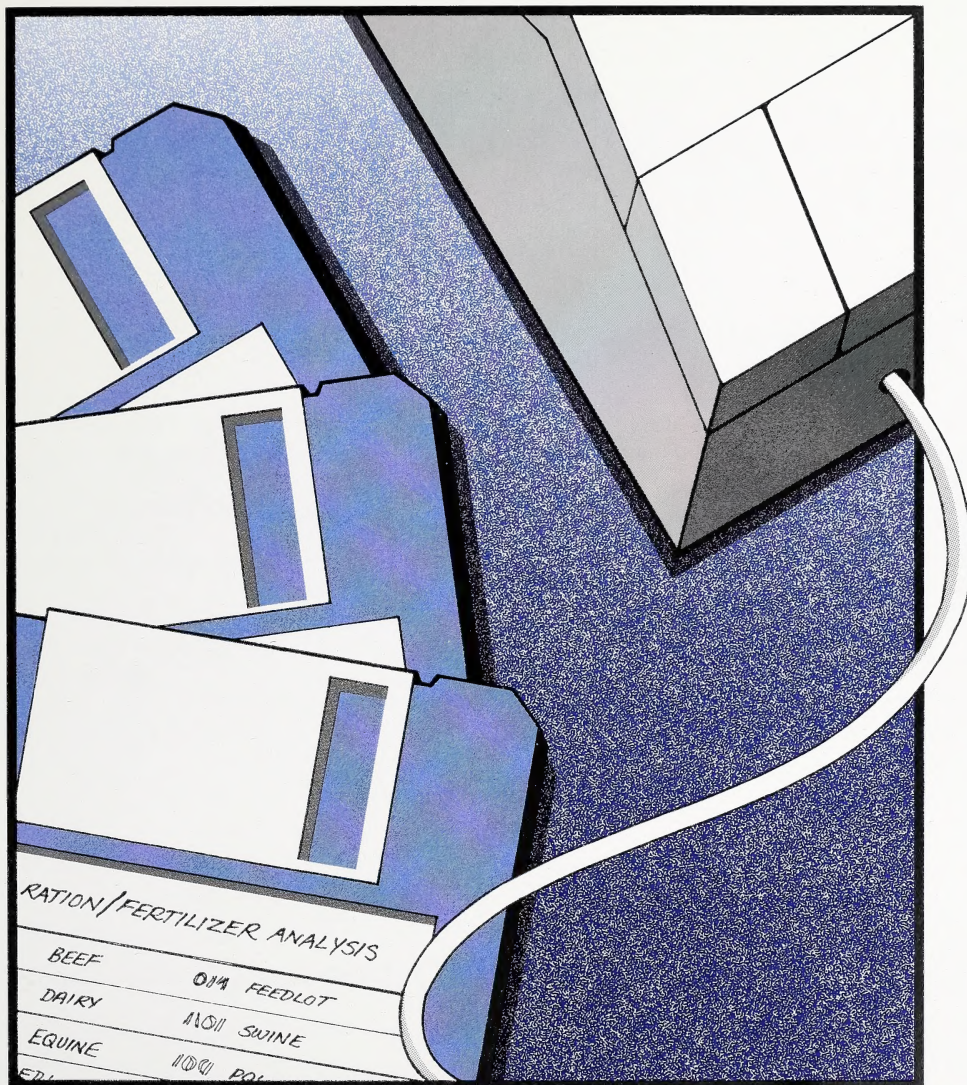


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1994

· Agricultural Software Directory ·



 **Ontario**
Ministry of Agriculture,
Food and Rural Affairs

Alberta
AGRICULTURE, FOOD AND
RURAL DEVELOPMENT
Farm Business Management Branch

Agdex 818-37

In Alberta

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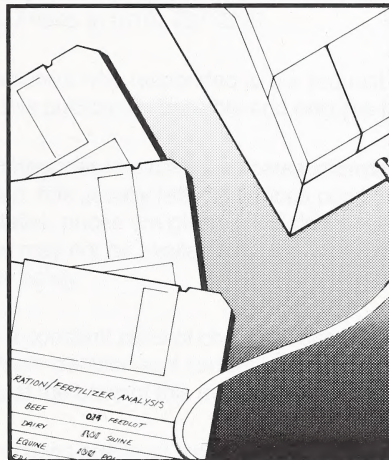
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PREFACE

1994

· Agricultural Software Directory ·

**Bruce Waldie**

Farm Business Management Branch
Alberta Agriculture, Food and Rural Development

PREFACE

Locating and selecting the right agricultural software for on-farm and institutional use can be difficult and occasionally frustrating. The purpose of the Agricultural Software Directory is to make that task easier. This publication lists all the agricultural software packages we could find that are distributed in North America.

This is the eighth edition of the Agricultural Software Directory since 1985. The number of listings has grown from 500 to over 750 in that time, and the number of manufacturers has grown from 100 to over 130. This edition is the third joint publication of information on farm computing by the Ontario Ministry of Agriculture, Food and Rural Affairs, and Alberta Agriculture, Food and Rural Development.

The information contained in this Directory is also available on the Canada-wide FBMInet system. For more information, please contact the Farm Business Management Branch in Olds at (403) 556-4240, or the Ontario Ministry of Agriculture, Food and Rural Affairs at (519) 767-3227.

Special thanks to the software manufacturers who responded to our request for new listings and additional information. Their cooperation makes this publication possible and ensures its accuracy.

Please note: A zero under any of the categories in a listing indicates information was not available at the time of printing. When a range of prices is given, this usually reflects various combinations of features and enhancements. For packages listed from the United States, prices are given in US dollars because of fluctuations in currency exchange rates. Some of the packages may not be available in your area because of trademark and copyright regulations and/or a company's service policy.

The agricultural software industry is in a constant state of change; consequently, the data contained in this publication is also subject to change. More detailed and current information should be obtained directly from the software manufacturers (refer to listing at the back of this publication).

Your comments, suggestions and corrections are most welcome. Please forward any correspondence to:

Farm Business Management Branch,
#201, 5030 - 50th Street,
Olds, AB, T4H 1S1,
or phone (403) 556-4240 (RITE) 154-1240.

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HOW TO USE THIS PUBLICATION

This publication is divided into three parts:

Software category codes	iii
Software listing sorted by category, manufacturer, product name	1
Manufacturer index and products manufactured	77

.....

Step One: Use the software category codes to identify your area of interest. For example, Nutrition/Ration/Fertilizer Analysis software is listed under category code 300. Further, if you are specifically interested in Dairy Ration Formulation software, you will find it listed under category 302.

Step Two: Find the software packages by going to the listings in the product name/manufacturer table. A brief description of what the software does, and some technical information including memory, disk drive and printer requirements is also listed. Please note that software packages available from the United States are listed in US dollars, due to the fluctuation in exchange rates.

Most of the software listed in this directory is available only for IBM compatible computers. If the software is available for other systems, a code will appear after the company name. The codes and corresponding computers are listed below.

Computer Codes:

A – APPLE II SERIES	E – COMMODORE VIC 20	I – RADIO SHACK I, III, IV
B – MACINTOSH/LISA	F – CP/M-80	J – RADIO SHACK II
C – COMMODORE 8032	G – IBM & COMPATIBLE	K – VECTOR GRAPHICS
D – COMMODORE C64	H – ATARI 1040ST	L – DIGITAL EQUIP. CORP.

Step Three: Contact the software manufacturer to obtain information on dealers in your area, program features and example reports. To contact a manufacturer, simply note the manufacturer's name and refer to Manufacturer Index. The index lists all the software manufacturers in alphabetical order and includes a mailing address, telephone number, and all software packages available from each manufacturer.

Step Four: Evaluate product features against your needs and select the package that best meets your needs. For more information on the selection process, refer to the publication *Selecting Farm Software* available from the Farm Business Management Branch.

SOFTWARE CATEGORY CODES

100

FINANCIAL RECORD KEEPING

- 101 Accounting & Record Keeping
- 102 Equipment & Machinery
- 103 Farm Management
- 104 Farm Supplies
- 105 Inventory
- 106 Produce & Shippers
- 107 Tax Planning
- 108 Financial Analysis/Planning

200

PHYSICAL RECORD KEEPING

- 201 Auction Markets & Fairs
- 202 Animal Health (Veterinary)
- 203 Elevators (Grain)/Seed Cleaning
- 204 Feedmills
- 205 Field Records - Crop Production - Irrigation
- 206 Greenhouse & Orchards
- 207 Beef Health Records & Production Management
- 208 Dairy Health Records & Production Management
- 209 Equine Health Records & Production Management
- 210 Sheep Health Records & Production Management
- 211 Feedlot Health Records & Production Management
- 212 Swine Health Records & Production Management
- 213 Poultry Health Records & Production Management
- 214 Fur
- 215 Miscellaneous
- 220 Herbicides

300

NUTRITION/RATION/FERTILIZER ANALYSIS

- 301 Beef
- 302 Dairy
- 303 Equine
- 304 Feedlot
- 305 Swine
- 306 Poultry
- 307 Mixed/Multiple-Ration Analysis
- 308 Fertilizer

400

DECISION AIDS

- 401 Beef
- 402 Crop
- 403 Dairy
- 404 Equine
- 405 Feedlot
- 406 Swine
- 407 Poultry
- 408 Miscellaneous

500

COMMUNICATIONS

- 501 On-Line Information Services & Databases
- 502 Communications Software
- 503 Graphics

600

MARKETING

- 601 Marketing/General
- 602 Commodities/Futures

700

AGRO-ELECTRONICS

- 701 Livestock
- 702 Crops
- 703 Buildings
- 704 Irrigation/Weather Monitor

800

LAND MANAGEMENT

- 801 Land Management

900

OTHER

- 901 Educational Agricultural Software
- 902 Agricultural Statistics
- 903 Miscellaneous

ACCOUNTING & RECORD KEEPING

- » **Ag-Ware, Inc.**
Ag-Business Manager
 Integrated accounting, inventory, budgeting, finance reporting, accounts receivable, accounts payable, payroll and depreciation.
 RAM Required: 512k Printer Width: 80
 Price Range: \$895 - \$895 Disk Drives: HD
- » **Ag-Ware Inc.**
Ag-Business Manager - Commercial
 Up to 1000 farms. Cash flow projection and tracing, enterprise analysis, automatic inventory update, payroll, cash and accrual profit and loss reports and more.
 RAM Required: 512k Printer Width: 80
 Price Range: \$1,495 - \$1,495 Disk Drives: HD
- » **Agdata Marketing Company**
Cheque Write Reconciliation
 Reconciles cheques written to bank statements.
 RAM Required: 512k Printer Width: 80
 Price Range: \$295 - \$295 Disk Drives: 1
- » **Agdata Marketing Company**
Farm Management Billing
 Prints monthly billing invoices for a custom farming operation.
 RAM Required: 128k Printer Width: 80
 Price Range: \$495 - \$495 Disk Drives: 2
- » **Agdata Marketing Company**
General Ledger Accounts Receivable
 Prints invoices, maintains one year's data.
 RAM Required: 256k Printer Width: 80
 Price Range: \$895 - \$895 Disk Drives: 2
- » **Agdata Marketing Company**
General Ledger Programming Interface
 Data created with general ledger package interfaced with DBASE II, III and BASIC programs.
 RAM Required: 256k Printer Width: 80
 Price Range: \$395 - \$395 Disk Drives: 2
- » **Agdata Marketing Company**
Labor Contractors Payroll
 Upgrades payroll cheque writing to provide information for labor contractors. Federal reporting required.
 RAM Required: 256k Printer Width: 80
 Price Range: \$595 - \$595 Disk Drives: 2
- » **Agdata Marketing Company(BG)**
Payroll (Manager)
 Calculates payroll including special farm payroll requirements.
 RAM Required: 256k Printer Width: 80
 Price Range: \$895 - \$895 Disk Drives: 2
- » **Agdata Marketing Company(BG)**
Payroll Cheque Writing
 Upgrades manual payroll to print computer payroll cheques from timecard entry.
 RAM Required: 256k Printer Width: 80
 Price Range: \$395 - \$395 Disk Drives: 2
- » **Agdata Marketing Company(BG)**
Small Farm Series
 Contains general ledger, cost accounting, and payroll. Designed for the small operation with a limited number of transactions.
 RAM Required: 256k Printer Width: 80
 Price Range: \$1,200 - \$1,200 Disk Drives: 2
- » **Agdata Marketing Company**
Sub Huller and Trucking Billing
 Net-hulling billing invoices by grower, variety and processor.
 RAM Required: 640k Printer Width: 80
 Price Range: \$1,795 - \$1,795 Disk Drives: HD
- » **Agmanco, Inc.**
Agmanco - Cash Management Information System
 Integrated cash flow budgeting and bookkeeping - by selected enterprises and family or total of all. Reports include cash flow budgets, actual cash flow, variance from budget and more.
 RAM Required: 512k Printer Width: 80
 Price Range: \$595 - \$595 Disk Drives: 2
- » **Agri-Logic Solution Systems**
IHA Accounting
 Quick and easy. Allows you to enter a transaction every 10 - 15 seconds. Knows double entry so you don't have to. Very forgiving. Help screens throughout. Prints a variety of reports.
 RAM Required: 512k Printer Width: 80
 Price Range: \$220 - \$220 Disk Drives: 2

» Agri-Logic Solution Systems

Instant Books

Easy to use, very forgiving accounting program. Enter a transaction every 10 - 15 seconds. Enterprising capabilities to determine profit and loss by farm, field, etc. Inventory capabilities. Prints a variety of reports.

RAM Required: Printer Width: 0
Price Range: \$220 - \$220 Disk Drives: 0

» Agri-Power! Computer Systems

Checkbook Manager

Part three of Farmpower! system. The accounts payable side of the package. Writes cheques, makes entry easy, since all data is shared between modules. Apportions costs.

RAM Required: 512k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: HD

» Agri-Power! Computer Systems

Maintenance Manager

Part two of Farmpower! system. Makes Maintenance Manager program into a complete enterprise accounting system. Lets you know at any time what your unit costs are.

RAM Required: 512k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: HD

» AGRIS Corporation

Agrinomis Accounts Receivable

Automatically posts invoices to customer's accounts, month end statement adds finance charges, creates aged trial balance, more. Interfaces with Agrinomis invoicing and inventory control. Support fee.

RAM Required: 640k Printer Width: 80
Price Range: \$695 - \$695 Disk Drives: HD

» AGRIS Corporation

Agrinomis General Ledger

Allows entry of disbursements. Ties into invoicing for entry of all invoices and receipts. Bank accounts A/P, A/R will print out ledger, P&L and balance sheet. Comparisons. Support fee.

RAM Required: 640k Printer Width: 80
Price Range: \$1,500 - \$1,500 Disk Drives: HD

» Agristar Computer Services Ltd.

Farmhand TSL, Version 1.15

Complete financial management with enterprise analysis, inventory control phys. quan., fixed asset management with full depreciation, double entry, accrual or cash, payables, receivables, budgeting and more.

RAM Required: 256k Printer Width: 0
Price Range: \$295 - \$295 Disk Drives: 1

» All Star Computer Services(GIJ)

All Star Accounting System

Integrated double entry system for cash and/or accrual accounting. 500 accounts, 20 enterprises, payroll, A/R, A/P, inventory, prints cheques, more. Demo available - \$25.

RAM Required: 256k Printer Width: 80
Price Range: \$1,295 - \$1,295 Disk Drives: 2

» Agro Systems Corporation

Agro Plus Accounting

Agro Plus is a collection of fully integrated financial management software programs. The system's design lets you choose which modules and the features in each. Tailor the system to your needs.

RAM Required: 640k Printer Width: 0
Price Range: \$300 - \$2600 Disk Drives: HD

» Altamont Computers, Inc.

Agstar

Automates agricultural bookkeeping, cheque writing, payroll and cost accounting.

RAM Required: 512k Printer Width: 80
Price Range: \$3,500 - \$3,500 Disk Drives: HD

» Altamont Computers, Inc.

Agstar/2

Farm accounting program in a Windows format. Includes payroll and general ledger.

RAM Required: 4M Printer Width: 80
Price Range: \$3,500 - \$3,500 Disk Drives: HD

» Altamont Computers, Inc.

Tomato Grade Tag

Calculates grower payments from grade station information.

RAM Required: 512k Printer Width: 80
Price Range: \$995 - \$995 Disk Drives: 2

» American Business Analysis

General Accounting System

Basic general ledger system. User defined accounts, automatic bank account entry, transactions register, general ledger, income statement, balance sheet and chart of accounts.

RAM Required: 640k Printer Width: 132
Price Range: \$495 - \$495 Disk Drives: HD

» Argos Software

Abecas for Farmers/Ranchers/Nurseries, etc.

Fully integrated total cost accounting system - accrual and cash basis for single or multi-user.

RAM Required: 640k Printer Width: 132
Price Range: \$1,800 - \$6,000 Disk Drives: HD

» Argos Software

Abecas General Ledger/Cost Accounting

Two integrated modules; each entry posts to both.
Includes monthly history, transaction logging and more.

RAM Required: 640k Printer Width: 132
Price Range: \$1,590 - \$1,590 Disk Drives: HD

» Argos Software

Abecas Grower

Fully integrated financial accounting and cost management. Tracks labor, equipment usage, materials and other inputs to any level of detail desired.

RAM Required: 640k Printer Width: 132
Price Range: \$4,780 - \$10,000 Disk Drives: HD

» Argos Software

Abecas Payroll

Complete agricultural and non-agric. payroll. Capable of handling large numbers of both permanent and temporary employees. Complete labor and equipment costing. Calculates sales commissions and more.

RAM Required: 640k Printer Width: 132
Price Range: \$795 - \$2,395 Disk Drives: HD

» Argos Software

Abecas Processor

Fully integrated financial accounting, cost control and sales management system for manufacturers. Sales include sales order processing, invoicing, sales analysis and more.

RAM Required: 640k Printer Width: 132
Price Range: \$6,600 - \$10,000 Disk Drives: HD

» Argos Software

Cost Manager - Level I

Small cost accounting system - cash to accrual basis, income statements, balance sheet, transaction analysis.

RAM Required: 640k Printer Width: 80
Price Range: \$495 - \$495 Disk Drives: HD

» Argos Software

Cost Manager - Level II

Adds cost accounting and cheque writing for Level I. Crops/lots/enterprises/jobs can start anytime.

RAM Required: 640k Printer Width: 80
Price Range: \$795 - \$795 Disk Drives: HD

» Argos Software

Freight Billing

Generates freight bills/invoices for freight handlers and brokers, including LTL, TL. Load and delivery information, manifests, control logs/analysis reports, OS&D, EDI capabilities.

RAM Required: 640k Printer Width: 132
Price Range: \$1,495 - \$10,000 Disk Drives: HD

» Argos Software

Nursery

Fully integrated accounting and sales management system for nurseries. Includes inventory management by lot, production management, invoicing, sales analysis, payroll and more.

RAM Required: 640k Printer Width: 132
Price Range: \$0 - \$10,000 Disk Drives: HD

» Argos Software

Service Billing

Plan, schedule, account for service activities, interfaces with parts/inventory tracking, payroll, A/R, A/P.

RAM Required: 640k Printer Width: 132
Price Range: \$2,295 - \$4,000 Disk Drives: HD

» Calvert Computer Systems, Inc.

The Small Business C.P.A. General Ledger

Single/double entry G/L including cheque writing. Automatically updates from payables, receivables and payroll. Calendar and crop year accounting. Includes cheque tracking features.

RAM Required: 384k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: 2

» Calvert Computer Systems, Inc.

The Small Business C.P.A. - Inventory

Fully integrated for automatic invoice control through sales and purchases in receivable and payable modules.

RAM Required: 384k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: HD

» Calvert Computer Systems, Inc.

The Small Business C.P.A. - Payables

Inc. enterprise accounting, cheque writing, up to 4 custom reports and purchase orders. Item file maintained and may be analyzed when needed. Cheque tracking report included.

RAM Required: 384k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: 2

» Calvert Computer Systems, Inc.

The Small Business C.P.A. - Payroll

Complete enterprise payroll. Allows for piece rates, hourly wages, commissions, straight salary. Multiple work. Complete codes and work areas within single payroll and more.

RAM Required: 384k Printer Width: 80
Price Range: \$995 - \$995 Disk Drives: HD

» Calvert Computer Systems, Inc.

The Small Business C.P.A. - Receivables

Includes full invoicing, statements, late payment tracking, item files, productivity reports. Autolink to inventory pop-up overlay windows for G/L inventory, other accounts.

RAM Required: 384k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: 2

» Chan's Easy System

CES

Single entry cash accounting. Reports include cash flow loans, individual accounts, enterprises, summary of all income and expense accounts. Corrections permitted.

RAM Required: 384k Printer Width: 80
Price Range: \$150 - \$150 Disk Drives: 2

» Chilson's Management Controls, Inc.

Accounting Systems

Order entry/routing, purchase order, inventory, accounts receivable, accounts payable, payroll, general ledger, fixed asset/depreciation.

RAM Required: 1M Printer Width: 132
Price Range: \$1,800 - \$2,800 Disk Drives: HD

» DBC Smartsoftware(GL)

Agrismart Accounts Payable

Multiuser, multibranch. Handles invoice recording, recurring invoices, holdbacks, cheque printing, more. Integrates to all Agrismart modules. Runs under MSDOS/UNIX/AIX/VMS.

RAM Required: 1M Printer Width: 0
Price Range: \$997 - \$7,980 Disk Drives: HD

» DBC Smartsoftware(GL)

Agrismart Accounts Receivable

Multiuser, multibranch. Handles open item, balance forward and hybrid statements, includes invoicing, cash sales, more. Integrates to all Agrismart modules. Runs under MSDOS/UNIX/AIX/VMS.

RAM Required: 1M Printer Width: 0
Price Range: \$997 - \$7,980 Disk Drives: HD

» DBC Smartsoftware(GL)

Agrismart General Ledger

Multi-company consolidations, this year, last year, budgeting, on-line transactions, Lotus interface, financial reporting, integrates to all Agrismart modules. Runs under MSDOS/UNIX/AIX/VMS.

RAM Required: 1M Printer Width: 0
Price Range: \$997 - \$7,980 Disk Drives: HD

» DBC Smartsoftware(GL)

Agrismart Order Entry/Invoicing

Multiuser, multibranch. Handles bulk and sack items, multiple price lists, multiple discounts, more. Integrates to all Agrismart modules. Runs under MSDOS/UNIX/AIX/VMS.

RAM Required: 1M Printer Width: 0
Price Range: \$997 - \$7,980 Disk Drives: HD

» Data Tech

The Farmer's Office II

Payroll: accounts payable, cash receipts; general ledger, crop reports. Profit/loss by field or crop, crop notes, (for cultural practices), pesticide tracking (all size farms).

RAM Required: 512k Printer Width: 80
Price Range: \$1,295 - \$1,295 Disk Drives: HD

» Data Tech

The Shipper's Office

Accounts receivable, invoicing, broker confirmations, inventory, grower settlements for packers and shippers, accounts payable.

RAM Required: 512k Printer Width: 80
Price Range: \$4,490 - \$4,490 Disk Drives: HD

» Digipac Microcomputer Software

The Farm Accountant Version 4.2

Double entry bookkeeping, accrual and/or cash reports, inventory, GST reports, all necessary accounting reports. Cash flow, budgeting, CCA and enterprise analysis calculations, depreciation.

RAM Required: 384k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: 1

» Doane Agricultural Services

Doane Accounts Payable

Provides a breakdown of what is owned and cash required to pay. Maintains vendor information. Cash and accrual. Anticipates cash requirements. Consolidates invoices by vendor.

RAM Required: 640k Printer Width: 0
Price Range: \$675 - \$675 Disk Drives: HD

» Doane Agricultural Services

Doane Accounts Receivable

Records orders, prints acknowledgements, pull slips, invoices: records prepayments and deposits, cash receipts journal; open order tracking available and more.

RAM Required: 640k Printer Width: 0
Price Range: \$495 - \$1,250 Disk Drives: HD

» Doane Agricultural Services

Doane General Ledger

Double entry system with audit trails. Compares month's budget to actual. Full cheque reconciliation. User defined chart of accounts. Integrates with rest of Doane's system.

RAM Required: 640k Printer Width: 0
Price Range: \$675 - \$675 Disk Drives: HD

» Don Mosburger Programming

Farm Accountant Version 1.0

Accounting system comes with revenue, expense, payroll, GST, bank balance sheet, double entry accounting, popup windows, 999 enterprises, total inventory control and more.

RAM Required: 256k Printer Width: 80
Price Range: \$150 - \$150 Disk Drives: HD

» FBS Systems, Inc.

TransAction Plus

Powerful, flexible, easy to use. Full reporting capability; all reports preview to screen. Simplified data entry, editing and cheque clearing.

RAM Required: 640k Printer Width: 0
Price Range: \$995 - \$995 Disk Drives: HD

» FMS/Harvest Computer Systems, Inc.

Depreciation Log

Calculates depreciation, deductions, updates as tax laws change (USA).

RAM Required: 256k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: 1

» FMS/Harvest Computer Systems, Inc.

Harvest Profit Center

Builds on the enterprise analysis of Horizon Accounting to give true cost accounting by profit center.

RAM Required: 640k Printer Width: 80
Price Range: \$195 - \$195 Disk Drives: HD

» FMS/Harvest Computer Systems, Inc.

Harvest Report Plus

Collection of expansion reports and utilities to use with Horizon Accounting. Includes trending reports to cross multiple years. Consolidated statements to combine multiple sets of books.

RAM Required: 640k Printer Width: 80
Price Range: \$95 - \$95 Disk Drives: HD

» FMS/Harvest Computer Systems, Inc. (AG)

Horizon Accounting Version 5.0

Double entry accounting package (requires 64k Apple, 640k MS-DOS).

RAM Required: 640k Printer Width: 80
Price Range: \$625 - \$625 Disk Drives: HD

» FMS/Harvest Computer Systems, Inc.

Horizon Payroll

Payroll package, calculates pay amounts, deductions, prints cheques, W2 forms, posts to Horizon Accounting.

RAM Required: 448k Printer Width: 80
Price Range: \$350 - \$350 Disk Drives: 1

» FMS/Harvest Computer Systems, Inc.

Horizon Small Business Version

Double entry accounting system designed for non-farm businesses with expanded A/R needs. Includes daily journal report, receivables statement, aged receivables, etc.

Ram Required: 640k Printer Width: 80
Price Range: \$725-\$725 Disk Drives: HD

» Farmcomp

Farmrec

Menu driven single entry cash accounting system. Chart of accounts can be easily changed. Prints to screen or printer. Good program to get acquainted with computerized records.

RAM Required: 256k Printer Width: 80
Price Range: \$8 - \$8 Disk Drives: 1

» Farm Credit Banks of Springfield

AgriFax On-Farm

Complete farm accounting package. Records income and expense information. Writes cheques including payroll; produces cash flow, income and expense, resale and more. Data interface to Lotus 123. Demo available.

RAM Required: 512k Printer Width: 80
Price Range: \$495 - \$1,095 Disk Drives: HD

» Farm Credit Banks of Springfield

AgriFax On-Farm Calculating Payroll

Farm calculating payroll package. Handles types of wages including hourly, salary, piece rate, and BWICLO. User-defined deductions with maximum flexibility. Tax reports. Demo available.

RAM Required: 512k Printer Width: 80
Price Range: \$495 - \$1,495 Disk Drives: HD

» Farm Decision Software

Advanced Farm Accounting

Produces general income statements, enterprise income statements, cash flow statements, tax reports. Combines powerful report generating capability with easy to use pull-down menus.

RAM Required: 512k Printer Width: 80
Price Range: \$599 - \$599 Disk Drives: HD

» Farm Decision Software

Farm Accounting

Basic single entry cash accounting system. Produces general income statements, enterprise, cash flow, tax report. Easy to use single entry cash system.

RAM Required:	640k	Printer Width:	80
Price Range:	\$199 - \$199	Disk Drives:	HD

» IFAS Software Support

CAP: Cash Accounting Program

Easy to learn system designed for recording cash transactions and monitoring the flow of inventory that accompanies cash changing hands. (Cat #031)

RAM Required:		Printer Width:	0
Price Range:	\$25 - \$35	Disk Drives:	0

» Farm Management Systems

FMS Accounting

Farm accounting program which acts daily as your personal accountant and management consultant.

RAM Required:	640k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Iowa Farm Business Accounting, Inc.(AG)

Cash Flo

Future year's cash flow budgeting package. Monthly printing of income and expense. Accrues operating interest monthly. Set up for multiple users. Stores data on disk, recalls on demand.

RAM Required:	256k	Printer Width:	132
Price Range:	\$80 - \$80	Disk Drives:	1

» Farm Management Systems

FMS Depreciation Manager

Depreciation management of all farm and off-farm assets.

RAM Required:	640k	Printer Width:	80
Price Range:	\$195 - \$195	Disk Drives:	1

» Iowa Farm Business Accounting, Inc.

Epak Plus

Interfaces with cash basis PC Mars system to generate detail listing of inventories, year-to-date accrual income statement and financial statement with ration calculations.

RAM Required:	256k	Printer Width:	80
Price Range:	\$175 - \$175	Disk Drives:	2

» Farm Management Systems

FMS Payroll Manager

Employee records, employee work records, calculates/prints cheques, payroll reports, payroll maintenance.

RAM Required:	640k	Printer Width:	80
Price Range:	\$195 - \$195	Disk Drives:	2

» Iowa Farm Business Accounting, Inc.(B)

Mac Mars Version 2.2

Singles entry (cash) accounting system, 180 fixed account codes plus 18 user defined, 20 bank accounts, 36 enterprises, 78 vendors, 36 loan files. Uses all Mac icons.

RAM Required:	1M	Printer Width:	132
Price Range:	\$350 - \$350	Disk Drives:	2

» Fred's Micro, Inc.(AGI)

Farmware

Double entry computerized records system.

RAM Required:	128k	Printer Width:	80
Price Range:	\$149 - \$249	Disk Drives:	2

» Iowa Farm Business Accounting, Inc.

PC Mars Version 2.3

Single entry (cash) accounting, 172 fixed account codes plus 29 user defined, 20 bank accounts, 38 enterprises, 76 vendor, 15 loan account fields. Handles intra-farm transfers.

RAM Required:	640k	Printer Width:	132
Price Range:	\$350 - \$350	Disk Drives:	2

» Frontier Microsystems, Inc.

Frontier Ag Accounting System

Business for ranch and farm operations. Automates ranch bookkeeping, cheque writing, payroll and cost accounting. Complete double entry general journal. On screen help system.

RAM Required:	640k	Printer Width:	80
Price Range:	\$2,995 - \$2,995	Disk Drives:	HD

» Johnson Electronics

Accounting For Hutterite Colonies

General farm accounting for revenue, payables, income statement, balance sheet, general ledger. Cash based, double entry. Complete systems available with training.

RAM Required:	256k	Printer Width:	80
Price Range:	\$500 - \$500	Disk Drives:	1

» Hi-Plains Systems, Inc.

Enhanced Ledger

Double entry accounting program with AR/AP/payroll and ledger modules. Handles multiple sets of books. User defined balance sheet and P & L statements and more.

RAM Required:	512k	Printer Width:	80
Price Range:	\$750 - \$750	Disk Drives:	HD

» Johnson Electronics

Farm Accounting Package

General farm accounting for revenue, payables, income statement, balance sheet, general ledger. Cash based, double entry. Complete systems available with training.

RAM Required:	256k	Printer Width:	80
Price Range:	\$1,000 - \$3,500	Disk Drives:	1

» Record Keepers Inc.

System ABC Version 3.4

An MIS database for farm financial management. Includes ABC Money Manager, Home-Study Course, Network Microscope.

RAM Required:	512k	Printer Width:	80
Price Range:	\$400 - \$400	Disk Drives:	1

» Locus Systems(I)

Production Cash Flow

Program generates a cash flow report for up to 12 months by house and by month.

RAM Required:	128k	Printer Width:	132
Price Range:	\$100 - \$100	Disk Drives:	1

» Red River Software(BG)

Crop & Livestock Accounting

General ledger with enterprise analysis. Single or double entry accounting. Cash or accrual accounting. Income statement, balance sheet. Yearly detail, cash flow, tax reports.

RAM Required:	512k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	HD

» MCC Software(I)

Farmhand - Farm Accounting System

A complete financial management tool for the farmer: crop and livestock production, farm management, cash flow, cheque writer, budgeting, previous year's comparison. Hard disk recommended.

RAM Required:	256k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Red Wing Business Systems

AGCHEK IV General Ledger with Livestock Management

Complete G/L fiscal year reporting. Allows reporting by livestock production cycles, tracks group history, livestock inventory, contract, marketing options and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$1,395 - \$1,395	Disk Drives:	HD

» Pro-Ag Software Co.

Cyber-Farmer

Single entry farm accounting system. Four cheque books, enterprise tracking, cash flow, inventory, depreciation.

RAM Required:	512k	Printer Width:	80
Price Range:	\$300 - \$300	Disk Drives:	1

» Red Wing Business Systems

AGCHEK IV with Integrated Crop & Livestock Management

Complete G/L with integrated crop and livestock management. Field records, lot records, cost of production records, integrated inventory, market reports.

RAM Required:	640k	Printer Width:	80
Price Range:	\$1,795 - \$1,795	Disk Drives:	HD

» Pro-Ag Software Co.(D)

Cyber-Farmer 64

Single entry farm accounting system for the Commodore 64.

RAM Required:	64k	Printer Width:	80
Price Range:	\$149 - \$149	Disk Drives:	1

» Red Wing Business Systems

Red Wing Accounts Payable

Produces 1099 reports; monitors unpaid invoices; gives instant retrieval of purchases from specific suppliers and can select payment of invoices by discounts or due dates.

RAM Required:	320k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Record Keepers Inc.

Network Microscope

Creates balance sheet information for 13 periods of time and also gives trend comparison from year to year. User identified.

RAM Required:	256k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	1

» Red Wing Business Systems

Red Wing Accounts Receivable

Complete invoicing, sales analysis and receivables system. Great for a student business, custom feedlots or selling breeding livestock. Ideal for any time you need to send an invoice.

RAM Required:	512k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Record Keepers Inc.

Quick Start Demo Version 3.4

Full program of System ABC. Limited entries. Best method to evaluate System ABC, an MIS database for farm financial management.

RAM Required:	512k	Printer Width:	80
Price Range:	\$15 - \$15	Disk Drives:	1

» Red Wing Business Systems

Red Wing Agricultural General Ledger

Simplifies the bookkeeping job of farmers and ranchers. Helps manage finances by providing financial reports when needed. Reports: income statements, balance sheets, cash flow and more.

RAM Required:	320k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Red Wing Business Systems

Red Wing Asset Depreciation

Calculates depreciation, gains and losses on sales of capital goods and produces the information for government forms. Reports information to the general ledger.

RAM Required:	320k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Red Wing Business Systems

Red Wing Cheque Writer Special Option

For use with Red Wing Agricultural General Ledger.

RAM Required:	320k	Printer Width:	80
Price Range:	\$89 - \$89	Disk Drives:	2

» Red Wing Business Systems

Red Wing General Ledger

Provides cash and accrual double entry accounting and monthly reports on business and family finances. Includes P&L, balance sheet, cash flow, G/L, payee summary, A/R, A/P, cheque writer.

RAM Required:	640k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	2

» Red Wing Business Systems

Red Wing Payroll

Maintains employee payroll information, calculates taxes. Handles deductions, prints itemized payroll cheques and produces information for government reports.

RAM Required:	320k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» S & S Programming

Computerized Personal Accountant

Integrated double entry accounting - A/P, A/R, budgeting, payroll, general ledger, enterprise analysis, inventory. Integrates with Herdsman Swine Record Keeping System.

RAM Required:	512k	Printer Width:	80
Price Range:	\$495 - \$2,670	Disk Drives:	HD

» Save Tyme Software & Computer

Book Tyme Financial

Accounting system comes with G/L, A/P, A/R, payroll, GST handling easy pop-up account lookup, cheque writer, five year history, help screen, mod. double entry (system looks after second entry).

RAM Required:	640k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	HD

» Settler Computer Technologies Inc.

Gold Farm Financial System

Comprehensive farm accounting and management information system for Canadian producers. Double entry accounting with single entry input format and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	HD

» Settler Computer Technologies Inc.

Gold 'Lite' Farm Accounting

Entry level accounting for Canadian producers for income tax purposes and basic farm management. Easily tracks cash income and expenses, loans and capital assets and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$195 - \$195	Disk Drives:	HD

» Small Business Computer Systems(AG)

Agri-Ledger

Double entry accounting balance system. Requires 48k memory for Apple, 265k memory for IBM and compatibles.

RAM Required:	48k	Printer Width:	80
Price Range:	\$550 - \$550	Disk Drives:	2

» Specialized Data Systems, Inc.

Farm Sense

Entry level record keeping system.

RAM Required:	512k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	HD

» Specialized Data Systems, Inc.

Ultra F.A.R.M.

Five chequebook, multi-report single entry accounting program. Includes cash flows, A/P, money borrowed and income borrowed, cheque writing, enterprise and sales analysis. Free demo.

RAM Required:	640k	Printer Width:	80
Price Range:	\$550 - \$550	Disk Drives:	HD

» Sunshine Unlimited, Inc.(ABG)

AG112 - Farm Balance Sheet

Set up for use by just about all farm and ranch operations in the country. Contains the six most important agricultural financial health ratios to help pinpoint financial status.

RAM Required:		Printer Width:	0
Price Range:	\$15 - \$15	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG113 - Farm Budget

Special agricultural budget provides for each item in your budget: dollars spent to date, percent of total expenditures, amount over or under budget and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG176 - Withholding Records

For use for up to 8 employees. Provides for each employee: totals of gross pay, federal withholding, state withholding, F.I.C.A. and take home by quarter and year-to-date. Expandable.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG114 - Farm Cash Flow

Two complete cash flow setups, one for estimated cash flow and one for actual cash flow. Provides up-to-the-minute status. Monthly and yearly breakdowns are given.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Tacit Software Limited

TSL Farm Accounting

Farm financial and management accounting, double entry, unlimited enterprise accounting with sub-enterprises, menu driven, GST module. Creates 123 format spreadsheets and more. Demo disk available.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Sunshine Unlimited, Inc.(ABG)

AG115 - Farm Income Statement

Designed for farmers and ranchers, this form can be featured in almost every agricultural operation, from family farm to corp. Contains information agricultural bankers look for. Easily used inventory change calculation.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» United Grain Growers

FARMdecision - Advanced Farm Accounting

Cash or accrual program has same set up as basic Farm Accounting. Tracks inventory and allows adjustments as you do cash transactions. Budgeting module for set up of budgeted cash flow.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Sunshine Unlimited, Inc.(ABG)

AG116 - Figure Repayment Capacity

Will help in determining how tenable present position is and whether more debt can be taken on. Trends can be determined over past years and future status estimated.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» United Grain Growers

FARMdecision - Farm Accounting

Single entry cash accounting program. Built in accounts allow quick set up. Edits transactions. Enterprise tracking for financial and management accounting.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Sunshine Unlimited, Inc.(BG)

AG118 - Farm Management Package

Farm balance sheet, farm budget, farm cash flow, farm income statement, figure repayment capacity, and financial ratios for your farm. All six at special package price.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Vermont Computer Software, Inc.

Farm Financial General Ledger

Double entry accounting system with accounts tailored to specific farm. Produces income and expense statement and balance sheet. Allows multiple enterprises.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Sunshine Unlimited, Inc.(ABG)

AG119 - Farm Expense Record & Budget

Can be used for general type recordings such as crop expenses or more specific records such as all the breakdown expenses in producing a single crop or livestock enterprise.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Wil-Tech Software Ltd.

Farmtool

Menu driven. Up to 75 areas of income and expenses. Calculates PST and GST for each transaction.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

EQUIPMENT & MACHINERY

» Agdata Marketing Company

Fixed Asset Manager

Calculates and prints a depreciation report, maintains cost basis, year of purchase, etc.

RAM Required: 128k Printer Width: 80
Price Range: \$695 - \$695 Disk Drives: 2

» Argos Software

Abecas Asset Management

Provides equipment records for cost management, maintenance, and control purposes. Integrates with payroll, accounts payable, other Abecas modules.

RAM Required: 640k Printer Width: 132
Price Range: \$1,595 - \$6,500 Disk Drives: HD

» Doane Agricultural Services

Doane Equipment Manager

Keeps current and historical costs, preventative maintenance and scheduling information for any piece of equipment. May be used alone or integrated with rest of Doane system.

RAM Required: 640k Printer Width: 0
Price Range: \$695 - \$975 Disk Drives: HD

» FMS/Harvest Computer Systems

Machinery Manager

Helps keep you up-to-date on scheduled maintenance. Reminds you when each maintenance activity needs to be done and tracks maintenance both by date and by miles or hours used.

RAM Required: 448k Printer Width: 0
Price Range: \$195 - \$195 Disk Drives: 0

» Fred's Micro, Inc.(AGI)

Machine Cost

Computes approximate machine cost per acre and hour for tractor and implement or combine.

RAM Required: 128k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 2

» Josalli, Inc.

Preventive Maintenance System

A 19 program, menu driven system. Allows user to establish and maintain equipment and procedure files, print weekly PM schedules and various reports, and retain/extract/report historic information. Demo available.

RAM Required: Printer Width: 80
Price Range: \$495 - \$495 Disk Drives: 1

» Sunshine Unlimited, Inc.(ABG)

AG122 - Farm Truck Costs

Precisely figures the cost per mile of operating a pickup or truck. Also provides for calculating gas mileage and calibrating speedometer.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG144 - Equipment Maintenance Records

Simple and easy way to keep posted on routine maintenance and repairs for your farm equipment and trucks. Provides dates, hours or mileage when done, cost and more.

RAM Required: Printer Width: 0
Price Range: \$14 - \$14 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG152 - Estimate Value of Used Tractors

Lets you estimate the worth of just about every used tractor. Also includes guidelines and tractor specs for all popular makes and models for various years.

RAM Required: Printer Width: 0
Price Range: \$12 - \$12 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG153 - Machinery Expense Records

For any piece of farm equipment, provides cost results for every year of usage: variable total, per acre, and per hour of operation, and all costs total, per acre and per hour of operation.

RAM Required: Printer Width: 0
Price Range: \$16 - \$16 Disk Drives: 0

FARM MANAGEMENT

» Agri-Education, Inc.(AG)

Farm and Ranch Business Management Programs

Five enhanced computer programs to coordinate with: record analysis; grain marketing; livestock marketing; taxes, organizations, law and computers; quiz master. (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$60 - \$60	Disk Drives:	1

» DBC Smartsoftware(GL)

Agrismart Pricing/Sales Contracts

Automated pricing based on formula cost changes. Bookings, customer contracts, discounts, various price lists. Integrates to all Agrismart modules. Runs under MSDOS/UNIX/AIX/VMS.

RAM Required:	1M	Printer Width:	0
Price Range:	\$997 - \$7,980	Disk Drives:	HD

» Agricultural Computer Services(A)

Farm Budget Planning System

Records are provided for twenty-five separate budgets.

RAM Required:	48k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Data Tech

The Labor Contractor's Office

Payroll cheque writing for those who provide labor for agriculture. Includes a two part report for each grower showing who performed what duties, in what fields.

RAM Required:	512k	Printer Width:	80
Price Range:	\$1,990 - \$1,990	Disk Drives:	HD

» Argos Software

Contact Management

Prospect and sales activity control, mailing list management imports master records from other sources.

RAM Required:	640k	Printer Width:	132
Price Range:	\$495 - \$695	Disk Drives:	HD

» Fred's Micro, Inc.

Farmware Interface Program

Interfaces spreadsheet with Farmware data.

RAM Required:		Printer Width:	0
Price Range:	\$150 - \$150	Disk Drives:	0

» Argos Software

Safety and Personnel Management

Controls personnel information, insurance claims, certificates, driver's logs/hours, etc.

RAM Required:	640k	Printer Width:	132
Price Range:	\$795 - \$995	Disk Drives:	HD

» Sunshine Unlimited, Inc.

AG165 - Crop Owner/Tenant Analysis

Analyzes crop budgets on a total farm basis, looking at return per acre for owner or tenant or both. Has great flexibility in handling both cash rent or rent shares. Menu driven.

RAM Required:	640k	Printer Width:	0
Price Range:	\$10 - \$10	Disk Drives:	0

» Calvert Computer Systems, Inc.

Enterprise Analysis for Ranch Records

Add-on module for ranch records. Creates crop/field income sheet.

RAM Required:	384k	Printer Width:	80
Price Range:	\$295 - \$295	Disk Drives:	2

» Calvert Computer Systems, Inc.

Ranch Records System

Database tracks all field activity, expenses and income by crop/field. Includes fertilizer recommendations, tissue and soil analysis.

RAM Required:	384k	Printer Width:	80
Price Range:	\$295 - \$295	Disk Drives:	2

FARM SUPPLIES

» AGRIS Corporation

Agri A/P Prepay

Allows pre-payment of product sales order, category of product, or a general prepay for all of a farmer's purchase. Support fee.

RAM Required: 640k
Price Range: \$1,000 - \$1,000

Printer Width: 80
Disk Drives: HD

» Peat Marwick Thorne

Feedmill System

A powerful, fully integrated over-the-counter sales and back-end accounting system.

RAM Required: 640k
Price Range: \$0 - \$0

Printer Width: 80
Disk Drives: 2

» Small Business Computer Systems(ABDGI)

Agri-Source Software Library

Public domain software library (\$10 unit price per disk). Memory required is dependant on spreadsheet program used. Memory required: 48k Apple, 256k IBM or compatibles.

RAM Required: 48k
Price Range: \$10 - \$10

Printer Width: 80
Disk Drives: 1

INVENTORY

» Agricultural Software Consultants, Inc.

Price-It

A pricing and inventory program enabling feedmills, producers, and feed salesmen to control their inventory and pricing strategies instantly and accurately. Also available in Spanish.

RAM Required: 256k
Price Range: \$595 - \$595

Printer Width: 80
Disk Drives: 2

» Argos Software

Supplies/Parts/Inventory Tracking

Control receipts and usage of supplies and parts, interfaces to equipment maintenance, A/P, A/R, other modules, reportable chemicals, etc.

RAM Required: 640k
Price Range: \$895 - \$2,995

Printer Width: 132
Disk Drives: HD

» AGRIS Corporation

Agri-nomix Recommendation

Creates an invoice and inventories fertilizer, chemical and seed. Interfaces with Agrinomix formulation and accounts receivable. Crop protection, label database, MSDS and TDG. User fee.

RAM Required: 640k
Price Range: \$2,000 - \$2,000

Printer Width: 80
Disk Drives: HD

» Computer Agri Venture(AG)

Inventory and Accounts Receivable

Customer file contains number and name, address, sales representative number multiplier, load number, sales to date. Inventory file contains product number, description, weight and more.

RAM Required: 48k
Price Range: \$895 - \$895

Printer Width: 0
Disk Drives: 2

» Argos Software

Inventory Management

Interfaces with grower, accounting and sales order processing, supports multiple price levels, produces sub-item tracking, daily growing cost and more.

RAM Required: 640k
Price Range: \$1,095 - \$3,800

Printer Width: 132
Disk Drives: HD

» DBC Smartsoftware(GL)

Agri-smart Inventory

Multi-user, multi-branch. Handles FIFO weighted average or standard costing, ingredients usage, purchase, receipts and more. Integrates to all Agri-smart modules. Runs under MSDOS/ UNIX/AIX/VMS.

RAM Required: 1M
Price Range: \$997 - \$7,980

Printer Width: 0
Disk Drives: HD

» DBC Smartsoftware(GL)

Agrismart Purchasing

Multi-user, multi-branch. Stocked and non-stocked items. Full screen entry, receiving, invoice matching and more. Integrates to all Agrismart modules. Runs under MSDOS/UNIX/AIX/VMS.

RAM Required: 1M Printer Width: 0
Price Range: \$997 - \$7,980 Disk Drives: HD

» Josalli, Inc.

Spare Parts Inventory System

16 program, menu driven system. Allows user to establish and maintain inventory file, process receipt/withdrawal/return/orders, print reports for effective inventory management and historic reports.

RAM Required: Printer Width: 80
Price Range: \$495 - \$495 Disk Drives: 1

» Doane Agricultural Services

Doane Asset Depreciation

Calculates all methods of pre-1981 schedules for federal state and management depreciation. Produces a depreciation statement for tax planning.

RAM Required: 640k Printer Width: 0
Price Range: \$675 - \$675 Disk Drives: HD

» Red Wing Business Systems

Red Wing Inventory

Helps track inventory from purchases, through storage and until resold or used. Inventory management reports include transaction activity, inventory, price report, reorder report and more.

RAM Required: 320k Printer Width: 80
Price Range: \$495 - \$495 Disk Drives: 2

» Doane Agricultural Services

Doane Inventory for Nursery & Packing Shed

Flexible 12 character user defined codes, verifies inventory for sale, 4 quantity and discount levels; 4 year history for each item. Master list by item, date, location, vendor.

RAM Required: 640k Printer Width: 0
Price Range: \$750 - \$1,500 Disk Drives: HD

» Settler Computer Technologies Inc.

Settler Seed Growers Inventory System 2.0

Information system designed for Canadian pedigree seed growers. Tracks on-hand inventories, customer bookings and sales, crop certificate and lot numbers, SeCan levies and royalties and more.

RAM Required: 640k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: HD

» Doane Agricultural Services

Inventory Seed, Farm

Inventory for growers and warehouse. Tracks inventory by field, lot, location. Gives detailed seed test information on each lot. Transfers unclear to clean inventory.

RAM Required: 640k Printer Width: 0
Price Range: \$500 - \$1,500 Disk Drives: HD

» The Brill Corporation

Inventory Control/Purchase Contacts

Stand alone program that uses production formulas to reduce inventory, accumulates historic usage information, multiple plant inventory/consolidation capability. Demo available.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» FMS/Harvest Computer Systems Inc.

Horizon Inventory

Tracks grain, livestock and supplies, tracks sales, prints management reports.

RAM Required: 256k Printer Width: 80
Price Range: \$225 - \$225 Disk Drives: 1

» FMS/Harvest Computer Systems Inc.

Horizon Order/Inventory

Invoicing and inventory partner to Horizon Accounting Small Business. Gives complete point of sale and inventory control system. Prints invoices, packing slips, mail labels.

RAM Required: 640k Printer Width: 80
Price Range: \$650 - \$650 Disk Drives: HD

PRODUCE & SHIPPERS

» Agdata Marketing Company

Packing Shed

Does accounts receivable from product buyer and grower accounting for a fruit and vegetable packing operation.

RAM Required: 640k Printer Width: 80
Price Range: \$1,995 - \$1,995 Disk Drives: HD

» Data Tech

The Produce Broker's Office

Invoicing, cash receipts, accounts receivable, accounts payable for straight brokerages and buying brokers.

RAM Required: 512k Printer Width: 80
Price Range: \$3,499 - \$3,499 Disk Drives: HD

» Argos Software

Abecas Warehouse

Tracks receipts and shipments. Lots may be single receipt with one or more shippers or perpetual inventory. Prints various handling documents, calculates storage charges.

RAM Required: 640k Printer Width: 132
Price Range: \$3,095 - \$10,000 Disk Drives: HD

» IFAS Software Support

Veg-Bud

Budget most fresh vegetable crops. Helps maintain crop enterprise costs in a concise and organized fashion and reduce computational time and errors in creating budgets. Requires Lotus. (Cat #049)

RAM Required: 512k Printer Width: 0
Price Range: \$30 - \$40 Disk Drives: 0

TAX PLANNING

» Howardsoft(AG)

California State Supplement

(Supplements tax preparer of the same year). Fully integrated with federal tax preparer. Used to prepare California State returns.

RAM Required: 128k Printer Width: 0
Price Range: \$125 Disk Drives: 1

» Sunshine Unlimited, Inc.(ABG)

AG162 - Farm Depreciation Records

Itemize depreciable assets to organize and forecast depreciation in future years for tax purposes and planning. Alerts you as to possibly the best time for buying a tractor or putting grain in the bin.

RAM Required: Printer Width: 0
Price Range: \$12 - \$12 Disk Drives: 0

» Howardsoft(AG)

Tax Preparer

Fully automated tax preparation software package, designed to simplify tax calculations for professional tax preparers and individuals with involved returns. Annual updates (1/3 of retail).

RAM Required: 128k Printer Width: 0
Price Range: \$250 - \$295 Disk Drives: 1

» Sunshine Unlimited, Inc.(ABG)

AG164 - Schedule F Worksheet

Automates Schedule F for quick year-end tax planning on sales of grain or livestock or paying expenses in present or next tax year. After making projection, you see effects.

RAM Required: Printer Width: 0
Price Range: \$18 - \$18 Disk Drives: 0

» Howardsoft

Tax Preparer: Partnership Edition

Provides the same automation for the preparation of form 1065 and Schedule K-1's (and supporting forms) for business and investment partnerships. Annual updates - \$165.

RAM Required: 256k Printer Width: 0
Price Range: \$495 Disk Drives: 1

FINANCIAL ANALYSIS/PLANNING

» Agdata Marketing Company

Enterprise Budgeting

Management budgeting, tracks and compares actual expenses to budget.

RAM Required:	512k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	1

» AGRIS Corporation

Agrishield Crop Protection Database

Create reports on any information in any of the Agris programs, including formulation, invoicing, history and others. Interfaces with all Agris programs. Checks crop rates. Support fee.

RAM Required:	640k	Printer Width:	80
Price Range:	\$1,500 - \$1,500	Disk Drives:	2

» AGRIS Corporation

Lab Communications

Soil test results to field history.

RAM Required:	640k	Printer Width:	80
Price Range:	\$500 - \$500	Disk Drives:	2

» Agristar Computer Services Ltd.

Cropchoice

Helps to build budgets for your preferred crops. Calculates expected profits for the crop, performs price/yield sensitivities and compares expected profitability of two crop options.

RAM Required:	256k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	1

» Agro Systems Corporation

Market Mate

Complete production and market planning tool for grains and livestock. Evaluates all marketing options including cash, forward pricing, hedges, options and more. Recommend hard drive.

RAM Required:	320k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Chilson's Management Controls, Inc.

Flock Forecasting

Maximize egg income by projecting production by size, bird numbers, consumption, and expenses. Analyze molt and sell decisions.

RAM Required:	1M	Printer Width:	132
Price Range:	\$2,000 - \$3,000	Disk Drives:	HD

» DBC Smartsoftware(GL)

Agrismart Sales Analysis

Multi-user, multi-branch. Numerous sales reports including by customer, product, product group, brand, salesman, more. Integrates to all Agrismart modules. Runs under XENIX/UNIX/AIX.

RAM Required:	1M	Printer Width:	0
Price Range:	\$997 - \$7,980	Disk Drives:	HD

» Digipac Microcomputer Software

Farm Accounting Invoicing Module

Invoicing module for the Farm Accountant, prints computerized invoices storing the information in the ledger. Automatically calculates any taxes including GST.

RAM Required:	384k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	2

» Digipac Microcomputer Software

Farm Asset Tracking

Database which can be integrated with farm accountant for tracking repair records, asset purchases, production records. Can also be used as stand-alone database.

RAM Required:	512k	Printer Width:	80
Price Range:	\$99 - \$99	Disk Drives:	2

» Digipac Microcomputer Software(AG)

The Profit Planner

Crop profit forecast, feeder breakeven, hog feed cost analysis, investment planner, machinery cost calculator. Spreadsheet template for Appleworks, VP-planner, Lotus 123, Quattro.

RAM Required:	512k	Printer Width:	80
Price Range:	\$40 - \$40	Disk Drives:	2

» FMS/Harvest Computer Systems, Inc.

Field Manager

Records production, soil tests, yields, costs. Provides profitability and break-even analysis.

RAM Required:	256k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	1

» FMS/Harvest Computer Systems, Inc.

Profit Tools for Finance

Decision tools that speed up and enhance decision making. Includes cash flow, land purchase analysis, amortized loan calculator, operating loan record, hedging record and more.

RAM Required:	448k	Printer Width:	80
Price Range:	\$95 - \$95	Disk Drives:	2

» Farm Decision Software

TVM

Calculates time value of money, amortized loan payment schedules, discounted cash flow, depreciation and does financial statement analysis.

RAM Required: 640k Printer Width: 80
Price Range: \$77 - \$77 Disk Drives: HD

» Farm Management Systems

FMS Ratio/Index Analysis

Analyzes farm's financial status using over 30 ratios and indexes.

RAM Required: 640k Printer Width: 132
Price Range: \$295 - \$295 Disk Drives: 2

» Glaudale Farms

Farm Analyzer

Farm financial analysis and planning, expense allocation, depreciation enterprises, crop budgeting, dairy cost analysis, milk quota, CCA, revenues, income and expense and capital turnover.

RAM Required: 640k Printer Width: 80
Price Range: \$55 Disk Drives: 1

» IFAS Software Support

Aquadec

Budgeting and financial analysis package for aid in financial decision making for an aquacultural firm. Wide range of financial statements and related information can be generated. Requires Lotus 123. (Cat #060)

RAM Required: 320k Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Profitability Model for Mid-Size Beekeeping Operation

Guides the user through the use of 14 spreadsheets toward profitability in beekeeping. Requires Multiplan 1.0. (Cat #043)

RAM Required: Printer Width: 80
Price Range: \$25 - \$35 Disk Drives: 2

» IFAS Software Support

Rice Budget Generator

Demonstrates the development and complete analysis of a rice enterprise budget. Requires Lotus 123 Release 1. (Cat #044)

RAM Required: Printer Width: 80
Price Range: \$25 - \$35 Disk Drives: 2

» IFAS Software Support

Tillage

Spreadsheet template that uses partial budgeting analysis to evaluate the profitability of adopting reduced tillage practices. Requires Lotus 123. (Cat #073)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» Illinet Software

Cash Flow Projection

Prepares detailed projected cash flow and income statements for grain and livestock operations. Free demo disk available.

RAM Required: 640k Printer Width: 80
Price Range: \$80 - \$80 Disk Drives: 1

» Illinet Software

Farm Business & Financial Management Transition Planning

Makes a 4-year, whole-farm financial projection for operations planning organizational or investment changes. Free demo disk available. May be purchased with cash flow.

RAM Required: 256k Printer Width: 80
Price Range: \$120 - \$120 Disk Drives: 1

» MacDonald Support Systems

\$Farm Business Analyst\$

Designed to assist farmers, lenders, educators and others to analyze farm businesses - provides a basis for planning the farm operation in the future.

RAM Required: 640k Printer Width: 80
Price Range: \$50 - \$70 Disk Drives: 1

» MacDonald Support Systems

Farm Financial Planning Toolshop

A knowledge-based software tool for farm financial advisors designed specifically to address the long-term financial planning needs of farmers including retirement.

RAM Required: 500k Printer Width: 80
Price Range: \$275 - \$275 Disk Drives: HD

» Manitoba Agriculture

Agplan

A coordinated set of financial statements designed for farm financial planning and credit evaluation. User's guide provided. Baler-compiled Lotus 123 template. 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 2

» Manitoba Agriculture

Debt Commitment Calculator (DCC)

Debt commitment calculator determines the fixed debt commitment per acre to be covered before operating costs. Uses loan payments, rent, crop share, taxes and living costs. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Manitoba Agriculture

Startup

Calculates the monthly startup costs and quantities for pig rations required in a newly established farrow-finish swine operation. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Manitoba Agriculture

Depreciation Calculator (DEPN)

Calculates depreciation on equipment using declining balance or straight-line methods for periods up to 30 years. Baler-compiled Lotus 123 templates, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» O.M.A.F.R.A. (Ontario Ministry of Agriculture, Food and Rural Affairs)

Bear Plus Version 1.2

Spreadsheet template which projects the profitability of present proposed enterprises on your farm and for the farm as a whole. Risk is assessed for each enterprise and the whole farm and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	2

» Manitoba Agriculture

Loan A

Amortized loan calculator. Prints a schedule of equalized loan payments for up to 30 years. Allows variable number of compoundings per year. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Pro Swine Systems

Graphics Supplement

Graphics supplement, PMS only. Requires Supercalc 5.

RAM Required:	640k	Printer Width:	0
Price Range:	\$400 - \$400	Disk Drives:	HD

» Manitoba Agriculture

Loan N

Non-amortized loan calculator. Prints a payment schedule. Principal portion remains constant; interest portion decreases with each payment. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Pro Swine Systems

GroPro

Strictly for finishing units.

RAM Required:	640k	Printer Width:	0
Price Range:	\$725 - \$725	Disk Drives:	HD

» Pro Swine Systems

HerdPro

Primarily for smaller farrow to finish units.

RAM Required:	640k	Printer Width:	0
Price Range:	\$600 - \$600	Disk Drives:	HD

» Manitoba Agriculture

Monthly Cash Flow (MCF)

Monthly cash flow program gives a breakdown of cash inflows and outflows for any operation. Deducts operating interest on a deficit balance and adds interest onto a surplus. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Pro Swine Systems

Pig Planner

Freestanding four year cash flow and "what if" profit budgeting package for advisers and consultants.

RAM Required:	640k	Printer Width:	0
Price Range:	\$375 - \$375	Disk Drives:	2

» Manitoba Agriculture

Quarterly Cash Flow (QCF)

Quarterly cash flow program gives a breakdown of cash inflows and outflows for any operation. Deducts operating interest on a deficit balance and adds interest onto a surplus. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Sunshine Unlimited, Inc.(ABG)

AG117 - Financial Ratios for Your Farm

24 ratios to help determine the health of your farming operation. Use as "ammunition" for talks with your banker. Guidelines and remarks are also given for most of the ratios.

RAM Required:		Printer Width:	0
Price Range:	\$18 - \$18	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG156 - Net Worth Plus Reconciliation

Lets you calculate net worth. Lets you see the improvement or lack thereof for each entry itemized, plus the overall difference between yearly totals.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG161 - Quick Farm Land Purchase Evaluation

Intended to be a fast and approximate method to aid in determining if purchasing farmland will pay and to aid in calculating rough cash flow needs and more.

RAM Required: Printer Width: 0
Price Range: \$14 - \$14 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG163 - Government Program Influence on Operations

Provides net return comparison of farm with variations in gov't programs, yields, market prices, expenses and percentage corn base under cash rent, 50:50 share rent and custom farming and more.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG168 - Income & Expense Breakdown by Crop

Shows you where your net is coming from and what enterprise or enterprises to emphasize and more.

RAM Required: Printer Width: 0
Price Range: \$18 - \$18 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG169 - Break-Even Crop Analysis

Provides you with your total cost and cost per acre for each expense item. Also get totals and per acre figures for all production costs, other costs, and total costs.

RAM Required: Printer Width: 0
Price Range: \$18 - \$18 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG170 - Cost to Produce One Unit

Fast, accurate way to calculate exact costs for growing any crop. Gives gross cost to produce one unit (bushel, ton, etc.), net cost, total gross cost and total net cost.

RAM Required: Printer Width: 0
Price Range: \$16 - \$16 Disk Drives: 0

» United Grain Growers

FARMdecision TVM - The Value of Money

Multi-function financial calculator calculates amortized loans, present values and future values, discounted cash flow, depreciation and statement analysis.

RAM Required: 640k Printer Width: 80
Price Range: \$77 - \$77 Disk Drives: HD

» University of Manitoba

Farm Planner (Version 91-1)

Four compiled spreadsheet programs integrated into one program. Generates historical financial statements, projected crop and livestock budgets and a complete set of projected financial statements. No spreadsheet required.

RAM Required: 640k Printer Width: 0
Price Range: \$35 - \$35 Disk Drives: 0

» University of Manitoba

General Ledger (Version 91-1)

Compiled spreadsheet program for recording expense and income entries including GST. Based on Manitoba Agriculture's farm records two record keeping system. No spreadsheet software required.

RAM Required: 640k Printer Width: 0
Price Range: \$25 - \$25 Disk Drives: 0

202

ANIMAL HEALTH (VETERINARY)

» Hi-Plains Systems, Inc.

Master-Med3

Tracks all treatments by individual animal ID tags. Can interface with the Pro and Pro Mini Feeder programs. Includes incoming processing, mass treatments, drug inventory and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$750 - \$750	Disk Drives:	HD

» North Systems

Small Animal Nutritionist

For dogs, cats. Ideal for home recipes, clinical diets and commercial formulations. Large database. Includes minimum requirements, maximum tolerances, templates.

RAM Required:	256k	Printer Width:	0
Price Range:	\$595 - \$595	Disk Drives:	HD

203

ELEVATORS (GRAIN)/SEED CLEANING

» All Star Computer Services

All Star Grain Elevator System

Stores scale tickets for sale and purchases, cash contacts (sale and purchase) and futures contacts. Comes with All Star Accounting System. Demo - \$50.

RAM Required:	256k	Printer Width:	80
Price Range:	\$3,000 - \$3,000	Disk Drives:	HD

» Logic Resources

SCPM - Seed Cleaning Plant Management

SCPM provides scale tickets, invoicing for cleaning and sales, statistical reporting for seed cleaning co-op plants in Alberta.

RAM Required:	640k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	HD

» Harvest State Cooperatives

Harvest Data

Integrated merchandise and grain accounting system for the country grain elevator. Reports include daily position report, contracts, grain payment, CCC loading order. Unix on 80486 CPU.

RAM Required:		Printer Width:	0
Price Range:	\$10,000 - \$25,000	Disk Drives:	1

» Illinet Software

Agribusim for Grain Elevators

Long range financial planning tool. Designed for small and medium cooperative and private elevator operations. Greenware.

RAM Required:		Printer Width:	80
Price Range:	\$5 - \$5	Disk Drives:	HD

» Johnson Electronics

Seed Cleaning Plant

Designed specifically for Co-op Seed Cleaning Plant Associations. Invoicing, inventory control, financial statements. Complete systems available with training.

RAM Required:	256k	Printer Width:	80
Price Range:	\$1,000 - \$3,500	Disk Drives:	1

FEEDMILLS

» Agri-Data Systems Inc.
Cost/Pricing System (CPS)

Keeps track of all costs from raw materials to finished feed throughout your company. Freight, receiving costs, shrink, labor, etc. Information about margins and profits in reports.

RAM Required:	512k	Printer Width:	132
Price Range:	\$4,000 - \$4,000	Disk Drives:	0

» Dalex Computer Systems, Inc.
Feed Mill

An in-house program for your formulation, inventory, batch sheets and price list needs.

RAM Required:	640k	Printer Width:	0
Price Range:	\$1,000 - \$4,000	Disk Drives:	HD

» Agricultural Software Consultants, Inc.
Mixit-4

Full integrated package for a feedmill. Allows least costing rations, automatic ration calculations, and feed pricing and inventory control. Also available in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$1,895 - \$1,895	Disk Drives:	HD

» Dalex Computer Systems, Inc.
The Feed Mill

Management tool designed to improve your productivity. The system allows you to easily update your feed, ingredient price and inventory files, generate batch mixing sheets and more.

RAM Required:	320k	Printer Width:	0
Price Range:	\$1,000 - \$4,000	Disk Drives:	HD

» Agricultural Software Consultants, Inc.
Price-It

A pricing and inventory program enabling feedmills, producers, and feed salesmen to control their inventory and pricing strategies instantly and accurately. Also available in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	2

» The Brill Corporation
Feed Mill Manager

Add-on package lets user create price lists and mill mix reports plus provide accurate ingredient usage reports. Input formulas and amount produced up to 300 formulas at a time. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

» Agricultural Software Consultants, Inc.
Tag-It

Produces commercial or medicated feed labels showing guaranteed analyses, common names of ingredients, claim statements and feeding directions. Calculates guaranteed analyses or net weights.

RAM Required:	256k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	2

» Chilson's Management Controls, Inc.
Feed Mill Accounting

Costs formula production, perpetual inventory on ingredients and finished goods, interfaces with purchase order and order entry and batch controllers.

RAM Required:	1M	Printer Width:	132
Price Range:	\$1,800 - \$2,800	Disk Drives:	HD

» DBC Smartsoftware(GL)
Agrismart Production

Stores standard and custom formulas, integrates to array of L.C.F.F. packages and mill batching computers. Integrates to all Agrismart modules. Runs under MSDOS/UNIX/AIX/VMS.

RAM Required:	1M	Printer Width:	0
Price Range:	\$997 - \$7,980	Disk Drives:	HD

FIELD RECORDS-CROP PRODUCTION-IRRIGATION

» Ag-Ware, Inc.

Crops Manager

Integrated capabilities including drawing and updating field maps and map overlays for entering field data. Other features: applications, harvest, yield and marketing data.

RAM Required: 512k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: 2

» Ag-Ware, Inc.

Visual Crop Records Manager

Uses Microsoft Windows 3.x that incorporates scanned ASCS maps for each field flash year. Reports include: crop history, budget, ASCS certification. Map overlays record chemicals, herbicides, insecticides and fertilizers.

RAM Required: 2M Printer Width: 80
Price Range: \$695 - \$695 Disk Drives: HD

» Agri-Logic Solution Systems

Fieldware

Crop history program that allows analysis of your farming practices. Documents chemical applications. Provides break even prices per bushel, profit and loss by crop, farm, input level.

RAM Required: 640k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: HD

» Agri-Logic Solution Systems

Field Records Crop Production

Instant crops – crop history allows analysis of your farming practices. Calculates break even prices and yields. Also stores EPA information, scale tickets, grain contracts, weather data and yield information. A variety of reports.

RAM Required: 580k Printer Width: 0
Price Range: \$295 Disk Drives: 0

» Agri-Power! Computer Systems

Maintenance Manager

Property and field management (part one of Farmpower! system). Tracks maintenance schedules and any other scheduled activity on vehicles, fields, machinery, buildings for any other property.

RAM Required: 512k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: HD

» Agricultural Computer Services

Chemical Application Records

Designed to record and report pesticide and fertilizer applications to comply with government and processor regulations. Includes enterprise financial analysis and field management records.

RAM Required: 640k Printer Width: 80
Price Range: \$495 - \$495 Disk Drives: HD

» Agricultural Computer Services(A)

Crop Production Records

Income and expense tracking for individual fields.

RAM Required: 48k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» Agristar Computer Services Ltd.

Farmhand Field Manager Version 3.2

Daily diary makes it easy to keep track of field and crop records, crop budgeting. Can produce reports on production and financial, sort and find chemical and fertilizer application. High price upgrades to 3.0.

RAM Required: 640k Printer Width: 0
Price Range: \$295 - \$295 Disk Drives: 2

» Anat Innovative Agricultural Services

Watcon - Irrigation Data Processing System

Designed to achieve the aim of an easy way to control water usage. System holds records that identify fields, crops, fertilizers and water valves and each of the irrigation operations.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: HD

» Automata, Inc.

Degree Day Model for Insect & Plant

Computes degree days for predicting insect emergence for more efficient pest management scheduling and plant development for harvest day prediction. Based on real-time temperatures.

RAM Required: 640k Printer Width: 0
Price Range: \$500 - \$500 Disk Drives: HD

» CPN Company(ABG)

The Probe

Irrigation scheduling and soil water management software. Enhanced graphic features, exports to other software packages, allocation reports color screen support, full support for spray and flood irrigations.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: 2

» Climate Assessment Technology, Inc.

Crop Weather Analyst - Irrigator

System determines optimum times and amounts for irrigation.

RAM Required:	640k	Printer Width:	80
Price Range:	\$560 - \$560	Disk Drives:	2

» Computer Magic

Farm Manager II

Project, plan and store production data. Reports may be custom designed to fit operator's needs. Field maps available on screen or printer and more.

RAM Required:	512k	Printer Width:	80
Price Range:	\$295 - \$295	Disk Drives:	HD

» Digipac Microcomputer Software

Farm Field Records

Database which can be integrated with Farm Accountant to keep detailed records of land work, crops grown, fertilizer and chemicals. Applications and soil test results. Can be used as standalone.

RAM Required:	512k	Printer Width:	80
Price Range:	\$99 - \$99	Disk Drives:	2

» FBS Systems, Inc.

Crop Audit/Crop Audit Plus

Complete crop management system improves profitability through better planning, production and marketing. Automates enterprise analysis and landlord/partner settlements and more.

RAM Required:	640k	Printer Width:	0
Price Range:	\$595 - \$995	Disk Drives:	HD

» Farmcomp

Cropprof

Gross margin analysis to compare the profitability of two crops. Prints to screen, printer or file. (Compiled)

RAM Required:	128k	Printer Width:	80
Price Range:	\$8 - \$8	Disk Drives:	1

» Farmcomp

Cropstor

Calculates break-even market prices to cover storage costs. Creates a matrix of break-even prices for various interest rates for 12 months storage. Works for any type of crop.

RAM Required:	128k	Printer Width:	0
Price Range:	\$8 - \$8	Disk Drives:	1

» Farm Decision Software

Crop Production Program

Records input, harvest, soil test and informational activities. Produced cost of production reports on a per bushel and per acre basis.

RAM Required:	512k	Printer Width:	80
Price Range:	\$299 - \$299	Disk Drives:	HD

» Farm Management Systems

Crop Sight

Field mapping. Geared towards site specific farming.

RAM Required:	640k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	1

» Farm Management Systems

Easi Crop Records

Mapping, soil type, fertility, tillage, pesticides, scouting, irrigation, harvest, planning.

RAM Required:	640k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	2

» Fred's Micro, Inc.(AGI)

Corn Cost Per Acre

Computes cost per acre for growing corn, including storage cost for up to seven months.

RAM Required:	128k	Printer Width:	80
Price Range:	\$25 - \$40	Disk Drives:	2

» Fred's Micro, Inc.(AG)

Field File

Field crop record keeping package, includes cost per acre calculations, tracks soil test results and recommendations.

RAM Required:	64k	Printer Width:	80
Price Range:	\$80 - \$80	Disk Drives:	2

» Fred's Micro, Inc.(AGI)

Soybean Cost Per Acre

Similar to corn cost, except it does not include storage cost.

RAM Required:	128k	Printer Width:	80
Price Range:	\$25 - \$40	Disk Drives:	2

» Hi-Plains Systems, Inc.

IMPACC

Crop and field records. Reports can be run by year, crop, field or combinations of these. Data input is quick and easy with multiple pull down windows and more.

RAM Required:	640k	Printer Width:	132
Price Range:	\$295 - \$295	Disk Drives:	1

» Iowa Farm Business Accounting, Inc.

PC Fields

Crop data management package allows tracking of fertilizer and pesticide usages, etc. on 99 fields and usage of 50 inputs/field/year. Interfaces W/PC Mars to access crop overhead cost.

RAM Required: 640k Printer Width: 132
Price Range: \$350 - \$350 Disk Drives: HD

» Lanken, Ltd.

Crop and Field Journal

An easy to use program that allows a grower to track pesticide and fertilizer use. Keep field notes, irrigation records, planting and harvest records and enterprise information.

RAM Required: 2M (3 rec.) Printer Width: 8.5"
Price Range: \$395 Disk Drives: HD

» Logic Resources

AGMAN Field Management

Track field inputs, labor and weather data for 99 fields for unlimited number of years. Variety of reports track production costs. Modules for seeding budgets, debt analysis and net worth.

RAM Required: 640k Printer Width: 0
Price Range: \$189 - \$189 Disk Drives: HD

» Manitoba Agriculture

Grain Bin

Calculates the values needed for the harvested production report of the GRIP program. Calculates the number of bushels of grain stored on the farm. Baler-complied Lotus 123 template, 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: HD

» Orange Enterprises, Inc.

Jill - The Field Record Keeping Program

Records chemical applications and other agricultural practices. Provides detailed history of materials used including cost and yield analysis.

RAM Required: 640k Printer Width: 80
Price Range: \$295 - \$780 Disk Drives: 1

» Orange Enterprises, Inc.

Rita - The Irrigation Record Keeping Program

Aimed at farmers in an irrigation district. Can be used to plan, record and analyze water orders.

RAM Required: 640k Printer Width: 80
Price Range: \$950 - \$1,750 Disk Drives: 1

» Record Keepers Inc.

Acres for Windows

Stand-alone utility to use with Microsoft Windows 3.0. Create field histories, field production records, sketched maps and index card files.

RAM Required: 1M Printer Width: 80
Price Range: \$10 - \$10 Disk Drives: 1

» Red River Software

Field History Management

Comprehensive program to keep track of all aspects of a field's history. Chemicals, fertilizers, crop, etc. Very useful management tool.

RAM Required: 640k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: HD

» Save Tyme Software & Computer

Crop Tyme Management

Crop, supply and equipment inventory, unlimited farms, planned rotations, production costing, farm layouts, equipment maintenance, all user friendly.

RAM Required: 640k Printer Width: 80
Price Range: \$345 - \$345 Disk Drives: HD

» Settler Computer Technologies Inc.

Crop Production

Field and crop record keeping system that tracks all cropping inputs, production activities and cost information. Provides valuable information needed in cropping and production. One year support included.

RAM Required: 640k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: HD

» Settler Computer Technologies Inc.

Settler Crop Production System 2.0

Maintains complete record of cropping practices, cultural economics, cost information. One year support included.

RAM Required: 640k Printer Width: 80
Price Range: \$295 - \$295 Disk Drives: 2

» Silver Willow Software

Field Production Manager

This program records yearly field and production data, maintains inventories, and generates reports. No limits. Demo available.

RAM Required: 640k Printer Width: 80
Price Range: \$107 - \$107 Disk Drives: HD

» Sunshine Unlimited, Inc.(ABG)

AG146 - What Hay is Really Worth

Tells you how much your hay is worth per ton based on current cost of supplement and hay protein content.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG181 - Detailed Field Harvest Records

Calculates total acres, bushels, average yield per acre, number of net bushels landlord has to market, and the number of net bushels you have and more. Obtains more complete records and helps to keep landlords better informed.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

\$14 - \$14

» Sunshine Unlimited, Inc.(ABG)

AG185 - Still More to Keep the Landlord Happy

Keeps track of dollar inputs by both tenant and landlord. Provides cost of hauling grain, number of field trips, spraying fence rows and mowing grass, total costs by crop for spring and fall seasons and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

\$10 - \$10

» United Grain Growers

FARMdecision - Crop Production

Record all input, soil testing, informational and harvest activities for each field. Produces profit and loss statements for each field, farm, or crop type on a per bushel or per acre basis.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

\$299 - \$299

» Zeneca

Crop Management Program

A simple, fast method of recording farm management information. Works in imperial or metric. User can view management information about most aspects of the operation and more. (recommends HD)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

512k

\$0 - \$0

» Zeneca

Irrigation Scheduling Program

Assists growers in the monitoring of soil moisture and evaporation. Allows for input of daily weather data to monitor the soil water balance for optimum irrigation timing.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

512k

\$0 - \$0

206

GREENHOUSE & ORCHARDS

» Anat Innovative Agricultural Systems

Greenhouse Management

A specific system for the professional management of intensive greenhouse operations for flowers, fruits and vegetables.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

\$0 - \$0

» Automata, Inc.

Grape Mold

Calculates a cumulative grape mildew index, based on air temperature, for more efficient chemigation scheduling.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	2

640k

\$350 - \$350

» Anat Innovative Agricultural Services

The Personal Computer in the Orchard

Records all activities at the crop, variety, area, plot and subplot levels. Enables the manager to analyze the activities through a range of different reports and more. Special modules.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

\$0 - \$0

» Automata, Inc.

Scab Off

Calculates a cumulative apple scab index based on air temperature, and leaf wetness or relative humidity, for more efficient chemigation scheduling.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	2

640k

\$350 - \$350

» IFAS Software Support

Altcrop: Alternative Crop Budgeting

Build budgets for certain commodities, compare with other alternatives that can be grown in the area. Budgets included for blueberries, citrus grapes and more. Requires Lotus 123. (Cat #063)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Citmix: Citrus Spray Mixture Calculations

Calculates the amount of pesticide, at selected concentrations that should be added to water for application on citrus groves in Florida. (Cat #042)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Citrus Grove Records System

Will keep up to ten individual grove or block records and will provide summary reports of all groves and/or blocks. Program has three major parts. (Cat #004)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Citrus Survey and Mapping

Survey collects tree data in the field and stores it as a data (ASCII) file. Mapping prints statistical summary and map of the grove using survey data. (Cat #025)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Estimation of Greenhouse Heat Losses

Energy conservation program for greenhouses. Computes conduction, infiltration and total heat losses in BTU/HR for entire structure. Requires color graphics. (Cat #037)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Fertcost

Fertilization cost comparisons for wholesale container woody ornamental nurseries. (Cat #047)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Folagnba - Foliage Nursery Business Analysis

Nursery prod. and operating statement data are entered as requested by the computer program. Printed output includes analysis of size of business, rates of production and more. (Cat #002)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Nutrient Deficiency Symptom ID in Woody Plants

Aids in determining specific nutrients or combination of nutrients causing nutrient deficiency symptoms in landscape plants. (Cat #033)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Plantcst: A Plant Cost Estimator

For wholesale nursery operation. Estimates cost of growing individual plants, foliage or flowering plants, container or grown woody plants, or combinations. (Cat #057)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Sugarcane Budget Generator

Estimates cost and returns associated with sugarcane operation. Allows changing of input values and assessing impact by directly going to the returns outcome section. Requires Lotus 123. (Cat #029)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 2

» IFAS Software Support

Woodynba - Woody Nursery Business Analysis

Nursery prod. and operating statement data are entered as requested by the computer program. Printed output includes analysis of size of business, rates of production and more. (Cat #003)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» Leith Computer Services

Picking Profits

For fruit growers to track expenses and production for each block of land.

RAM Required: Printer Width: 80
Price Range: \$100 - \$100 Disk Drives: HD

BEEF HEALTH RECORDS & PRODUCTION MANAGEMENT

» Agri-Power! Computer Systems(AG)

Calfpower!

Performance data package for yearling bulls, heifers and steers. Integrates with Cowpower!

RAM Required: 256k Printer Width: 80
Price Range: \$395 - \$395 Disk Drives: 2

» Agri-Power! Computer Systems(AG)

Cowpower!

Sort, summarize, index cows and sires. Birth weight, weaning weight, calving interval, efficiency index. Integrates with Calfpower!

RAM Required: 256k Printer Width: 80
Price Range: \$495 - \$495 Disk Drives: 2

» Agricultural Computer Services(A)

Beef Herd History

Beef herd history package.

RAM Required: 48k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» Agricultural Computer Services(A)

Beef Production Records

Beef program for either a commercial or a purebred cow/calf operation.

RAM Required: 48k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» Anat Innovative Agricultural Services

Stock

Manages feed stock by any measurement unit required, convenient reporting of stock movements: counts, purchases, issues, sales and damages, allows for mixing of concentrates and more.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: HD

» Brisco Software

Brisco Beef Herd Management Program

Record keeping and performance system for cattlemen - features cow breeding and production records, sire summaries conformation and disposition records, worksheets, histories and more.

RAM Required: 640k Printer Width: 80
Price Range: \$445 - \$990 Disk Drives: HD

» Dalex Computer Systems, Inc.

Feedlot Secretary

A cattle management and record keeping system for feedlots.

RAM Required: 640k Printer Width: 80
Price Range: \$1,250 - \$4,000 Disk Drives: HD

» Dalex Computer Systems, Inc.

The Livestock Manager

A record keeping program to track livestock performance and economic parameters (including feed and non-feed costs) of multiple group grow/finish swine or beef animals.

RAM Required: 512k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: HD

» FMS/Harvest Computer Systems, Inc.

Beef Manager

Cow/calf herd management to keep cow/bull/calf histories.

RAM Required: 640k Printer Width: 80
Price Range: \$395 - \$395 Disk Drives: 1

» Farmcomp

Feeder

Calculates break-even selling price for feeder cattle. Can be used for other animals. Prints to screen, printer or file. (Compiled)

RAM Required: 128k Printer Width: 80
Price Range: \$8 - \$8 Disk Drives: 1

» Fred's Micro, Inc.(AGI)

Cattle Program

Designed to calculate the break-even price of cattle.

RAM Required: 128k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 2

» Hi-Plains Systems, Inc.

Breeder Cow/Calf Programs

For registered producers. There is a version for each breed and follows the association's format. Features include pedigree data, breeding, calving, weaning and yearling information.

RAM Required: 640k Printer Width: 132
Price Range: \$195 - \$195 Disk Drives: HD

» Hi-Plains Systems, Inc.

Holstein Springer Sales

Tracks sales of owned or commissioned holstein springers. Calculates processing and feed costs per animal. Variable commission allowed and more.

RAM Required: 640k
Price Range: \$995 - \$995

Printer Width: 80
Disk Drives: HD

» Hi-Plains Systems, Inc.

Pasture Cattle Program

Designed to track pasture cattle, stockers or cattle on feed in feedlots. Feedbills can be generated for pasture cattle. Data does not have to be entered on day-by-day basis and more.

RAM Required: 640k
Price Range: \$750 - \$750

Printer Width: 132
Disk Drives: HD

» Hi-Plains Systems, Inc.

Purebred Cow/Calf

Pedigree data, breeding, calving, weaning and yearling information. Custom version for Limousin and Brangus. Reports and more.

RAM Required: 640k
Price Range: \$245 - \$245

Printer Width: 132
Disk Drives: HD

» Hi-Plains Systems, Inc.

Range Cow/Calf Program

For commercial producers. Limited amount of data is recorded to keep input time to a minimum. Breed of dams, source of sires, pasture breeding, calving and weaning data is recorded.

RAM Required: 640k
Price Range: \$395 - \$395

Printer Width: 132
Disk Drives: HD

» Hi-Plains Systems, Inc.

Trader/Pasture/Feeder Program

Four-in-one program. Track cattle in pasture, on feed at your own growing yard. Buy and sell. Track all expenses purchases, sales and more.

RAM Required: 640k
Price Range: \$1,995 - \$1,995

Printer Width: 132
Disk Drives: HD

» Illinet Software

Feeder Cattle/Feeder Pig Break-even Analysis

Program allows user to determine profitability, and break-even purchase and sale price for a particular group of feeder cattle or pigs. Greenware.

RAM Required: 128k
Price Range: \$5 - \$5

Printer Width: 80
Disk Drives: 0

» Illinet Software

Beef Performance Testing

Designed to efficiently compare breeding stock. Produces a variety of reports with cows, calves and yearlings ranked according to qualities selected by menu. Free demo disk available.

RAM Required: 384k
Price Range: \$60 - \$60

Printer Width: 80
Disk Drives: 2

» North Systems

Beef Cattle Program

Calculates requirements and projects performance of beef cattle.

RAM Required: 256k
Price Range: \$195 - \$195

Printer Width: 0
Disk Drives: HD

» Red Wing Business Systems

Red Wing Cow/Calf Production

Tracks cow, calf and bull histories. Produces management reports to help in selection, culling and spotting problem areas.

RAM Required: 320k
Price Range: \$695 - \$695

Printer Width: 80
Disk Drives: 2

» Save Tyme Software & Computer

Beef Tyme Management

Complete beef herd management with inventories, reports, proofs, weaning indexing, production, embryo handling, semen inventory, registration, form printing, more. Unlimited inventories.

RAM Required: 640k
Price Range: \$595 - \$595

Printer Width: 80
Disk Drives: HD

» St. Benedict's Farm(FGJK)

Beefup

Cow/calf herd management (up to 9,999 cows).

RAM Required: 48k
Price Range: \$300 - \$300

Printer Width: 132
Disk Drives: 2

» Sunshine Unlimited, Inc.(BG)

AG123 - Adjust Beef Cattle Weaning and Yearling Records

Allows you to quickly adjust weights for age, sex, and age of dam to Beef Improvement Federation (BIF) standards, or to the standards of your particular breed.

RAM Required: 48k
Price Range: \$10 - \$10

Printer Width: 0
Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG124 - Beef Cowherd Costs & Returns

Covers all sources of income and expenses, gives net income per cow, per calf marketed and for herd, plus calf break-even price needed. Calculates number of replacements needed annually.

RAM Required: 48k
Price Range: \$15 - \$15

Printer Width: 0
Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG157 - Beef Cattle Breeding and Calf Records

Complete records system - with alert date reminders for practical use in any registered or commercial herd and more.

RAM Required:		Printer Width:	0
Price Range:	\$18 - \$18	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG160 - Tracking Bull Test Records

Records system that can be used with one breed on a single farm or with a multibreed testing operation. Provides for bull on test: ID, registration or other ID, sire, dam, etc.

RAM Required:		Printer Width:	0
Price Range:	\$16 - \$16	Disk Drives:	0

» Sunshine Unlimited, Inc.

AG166 - Special Cattle Break-Even

Menu driven program. Calculates break-even for finishing cattle in a feedyard. Also incorporates option strategies to give best case and worst case examples and more.

RAM Required:	512k	Printer Width:	0
Price Range:	\$30 - \$30	Disk Drives:	0

» United Grain Growers

FARMdecision - Beef Manager

Track breeding, calving and health activities. Complete history reports for each cow, calf and bull.

RAM Required:	640k	Printer Width:	80
Price Range:	\$249 - \$249	Disk Drives:	HD

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DAIRY HEALTH RECORDS & PRODUCTION MANAGEMENT

» Agro Software Inc.

Dairyman - Dairy Herd Management System

Canadian dairy herd management system - complete herd calendar, weekly reminders, embryo transfers, extended pedigree, production reporting, DHI Interface, herd health tracking, veterinary reports, Holstein Canada approved reports, etc.

RAM Required:	256k	Printer Width:	80
Price Range:	\$695 - \$695	Disk Drives:	1

» Alfa-Laval Agri

Herdmaster Galaxy Base Program

Dairy herd management/feeding/milking system software complete with import/export to participating D.H.I. Agency (utilizing D.H.I. protocol).

RAM Required:	640k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	HD

» Agro Software Inc.

Statlist - DHI Production Interface

DHI production data interface that can be used to view the monthly DHI data and interface with Agro's Dairyman as well. Has options to view and sort production data for analysis purposes, including historical data.

RAM Required:	256k	Printer Width:	80
Price Range:	\$39.95 - \$39.95	Disk Drives:	1

» Alfa-Laval Agri

Herdmaster Galaxy Feed Interface

Links feeding processor to management software for PC control; build-up/step down.

RAM Required:	640k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	HD

» Agricultural Computer Services(A)

Dairy Production Records

Program to determine productivity and profitability for a total dairy operation.

RAM Required:	48k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Alfa-Laval Agri

Herdmaster Galaxy Milk Interface

Links milk recording processor to management software for automatically recording milk weights in PC.

RAM Required:	640k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	HD

» Anat Innovative Agricultural Services

The Feeding Program

Handles everything connected with collecting, processing, summarizing and displaying the feeding data of the dairy. Handles all aspects of feeding.

RAM Required:	640k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	HD

» Anat Innovative Agricultural Systems

Herd Management

User friendly, easy to operate, can communicate with other computers, controllers, etc. Operating concept is similar to actual work methods in the barn.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: HD

» Anat Innovative Agricultural Systems

Report Generator

Allows operator to construct new reports not included in management system. Unlimited and convenient access to all data in the system. Constructs reports from data chosen by operator.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: HD

» Cowboss

Cowboss

Dairy management program. Canadian program designed for the larger herd. Keeps all pedigree, reproduction and production (including DHI data disks) information needed. DOS 3.0 or higher required.

RAM Required: 640k Printer Width: 80
Price Range: \$500 - \$500 Disk Drives: HD

» DAIRYCHAMP

DAIRYCHAMP

Designed for easy record keeping, herd management and health monitoring on dairy farms. Canadian version available.

RAM Required: 640k Printer Width: 80
Price Range: \$750 - \$1,200 Disk Drives: HD

» DAIRYCHAMP

DAIRYORACLE

A computer module of a dairy herd which can be used to study the biological and economic effects of changes in reproductive management, disease control and management policy in a dairy herd.

RAM Required: 640k Printer Width: 80
Price Range: \$100 - \$100 Disk Drives: 1

» DHI Computing Service, Inc.

DHI-Plus

Production, health, calves, breeding and custom reports. No limit to size of herd.

RAM Required: 640k Printer Width: 132
Price Range: \$447 - \$1,650 Disk Drives: HD

» DHI Computing Service, Inc.

Image-QC

Graphs individual cow and herd information. Works with DHI-Plus. VGA monitor required.

RAM Required: 640k Printer Width: 80
Price Range: \$445 - \$895 Disk Drives: HD

» DHI Computing Services

Product Quality Assistant

Assists in managing drug treatments, tracks drug usage and inventories, prints treatment and withholding lists. Works with DHI-Plus.

RAM Required: 640k Printer Width: 132
Price Range: \$295 - \$295 Disk Drives: HD

» Dairysoft Custom Software

Compuherd

Dairy herd management software - prints 25 breeding, milking and health lists. Keeps track of past lactations. Includes ration programs.

RAM Required: 384k Printer Width: 80
Price Range: \$249 - \$249 Disk Drives: 1

» Dairysoft Custom Software

Profit Analyzer

Determine the minimum milk price to make a profit. Prints balance sheets, breakdowns by animal and herd, by day, month and year. Shareware available for 60 day free trial. U.S. and metric.

RAM Required: 256k Printer Width: 80
Price Range: \$35 - \$35 Disk Drives: 1

» Hi-Plains Systems, Inc.

Calf Raiser #1

For tracking calves raised for dairies and calves raised for feedlots. Each animal is tracked individually. Daily reports include daily in's, movements, deaths, vaccinations, etc.

RAM Required: 640k Printer Width: 0
Price Range: \$3,500 - \$3,500 Disk Drives: HD

» Hi-Plains Systems, Inc.

Holstein Breeder Program

Works in conjunction with a feedlot program to track holstein heifers on feed. All heifers tracked individually. Tracks all breeding data, pregnancy testing, repeat breedings, etc.

RAM Required: 640k Printer Width: 132
Price Range: \$750 - \$750 Disk Drives: HD

» On Golden Line Dairy Ltd.

VAMPP Dairy Management

Comprehensive recall of reproduction, health, production and inventory. Genetic indexes for sires, dams, young stock and embryos can be ranked and viewed in several formats and more.

RAM Required: 640k Printer Width: 0
Price Range: \$1,295 - \$1,295 Disk Drives: HD

» On Golden Line Dairy Ltd.

VAMPP (Veterinary Version)

A dairy herd management program designed for on-farm and in-clinic use. Simple to use and complete. Includes an epidemiology module for in-depth analysis of user defined criteria.

RAM Required: 512k Printer Width: 80
Price Range: \$1,000 - \$1,500 Disk Drives: HD

» Red Wing Business Systems

DairyTRAK Plus

Complete system for managing and reporting on a dairy herd. Monitors health, reproduction, calf program, milk production and more. Schedules events (vet checks, etc.), calculations. BCA value.

RAM Required: 640k Printer Width: 80
Price Range: \$1,595 - \$1,595 Disk Drives: HD

» Red Wing Business Systems

DairyTRAK Recordkeeper

Dairy record keeping system that provides the major functions needed: tracks breeding, vet checks, milk production, diseases, calving intervals, life histories. Calculates BCA values.

RAM Required: 640k Printer Width: 80
Price Range: \$695 - \$695 Disk Drives: 2

» Save Tyme Software & Computer

Dairy Tyme Management

Complete dairy herd management with inventories, reports, proofs, indexing, production, embryo handling, semen inventory, registration form printing and more. Unlimited cows.

RAM Required: 640k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: HD

» Sunshine Unlimited, Inc.(BG)

AG158 - Dairy Cattle Breeding and Calf Records

Records system that's complete. Alert date reminders for everyday usage in any registered or grade herd. Provides cow ID, ID of bulls to which bred, breeding date and more.

RAM Required: Printer Width: 0
Price Range: \$18 - \$18 Disk Drives: 0

» Trilogic Systems

Dairy-70

Least cost/profit maximizing, calculator type formulation for milking dry and growing cattle, 70 nutrients, 1989 NRC.

RAM Required: 640k Printer Width: 0
Price Range: \$1,800 - \$1,800 Disk Drives: HD

» Valley Agricultural Software

Dairy Comp 305

On-farm dairy program to computerize individual cow records. Integrates breeding, health and production records. Milk meters for efficient management decisions. VGA color graphics recommended.

RAM Required: 640k Printer Width: 0
Price Range: \$2,000 - \$2,950 Disk Drives: HD

» Vermont Computer Software, Inc.

Canadian Cowsearch, Dairy Herd Mgmt. System

Complete herd management specifically for Canada. Metric version. Date format user-defined. Including Canadian indexes and BCA's. Fertility, health, production, lactation curves and more.

RAM Required: 640k Printer Width: 80
Price Range: \$1,600 - \$2,000 Disk Drives: HD

» Vermont Computer Software, Inc.

Cowsearch, Dairy Herd Management System

Keeps all lactations, all cows plus young stock. Included fertility, health, production records, lactation curves, indexes, pedigree, etc. Links with all US DHIA centers and Holstein Associations.

RAM Required: 640k Printer Width: 80
Price Range: \$1,600 - \$2,000 Disk Drives: HD

» Westfalia Systemat

Dairy Plan Management Software Package

For feed/breed/milk management - information entered manually. Able to communicate with DHIA centers with DPLink.

RAM Required: 640k Printer Width: 80
Price Range: \$299 - \$299 Disk Drives: 1

» Westfalia Systemat

Dairy Plan Operating Program for Feed Systems

When used with management software will operate feed accessories for both cow and calf feeders.

RAM Required: 640k Printer Width: 80
Price Range: \$695 - \$695 Disk Drives: 1

» Westfalia Systemat

Dairy Plan Operating Program for Milking Systems

When used with management software will operate portal identification system and metratron milk meters.

RAM Required: 640k Printer Width: 80
Price Range: \$695 - \$695 Disk Drives: 1

» Westfalia Systemat

Dairy Plan Operating Program for Scale-Cut-Out Gate

When used with management software will operate scale and cut-out gate accessories.

RAM Required:	640k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	1

» Zamzow and Associates

Dairy Herd Management System

Five modules: herd analysis, feed system, reproduction system, health, financial management.

RAM Required:	512k	Printer Width:	80
Price Range:	\$475 - \$1,995	Disk Drives:	HD

EQUINE HEALTH RECORDS & PRODUCTION MANAGEMENT

» Agri-Power! Computer Systems

Horsepower!

Health, foaling, breeding, sales, performance, sorts, summarizes and indexes mares and sires. User-definable reports. Integrates with pro-trac pedigree.

RAM Required:	256k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	2

» Manitoba Agriculture

Pregnant Mare Urine Operation

Calculates the cost of production for a pmu operation. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 templates, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	HD

» Equine Management Systems

The Ranger II

Developed for horse management. Includes accounts receivable, inventory, sales reporting, breeding management, horse history, accounts payable, general ledger and payroll.

RAM Required:	640k	Printer Width:	80
Price Range:	\$525 - \$2,985	Disk Drives:	HD

SHEEP HEALTH RECORDS & PRODUCTION MANAGEMENT

» Agri-Power! Computer Systems

Ewepower!

Complete management system for breeding flock (band).
Sorts, summarizes, indexes dams and sires. Birth,
weaning weight, lambing intervals and efficiency index.
Integrates with Lambpower!

RAM Required:	256k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Agri-Power! Computer Systems

Lambpower!

Performance data management for lambs. Integrates with
Ewepower!

RAM Required:	256k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	2

» Agricultural Computer Services(A)

Sheep Production Records

Keeps track of income/expenses and ewe production
information for up to 400 ewes per data disk.

RAM Required:	48k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Fred's Micro, Inc.(AGI)

Sheep Program

Keeps records on entire flock of sheep. Allows producer to
keep track of ewes in relation to other ewes in flock.
Printouts show entire history of ewes, including lambs
produced.

RAM Required:	128k	Printer Width:	80
Price Range:	\$225 - \$225	Disk Drives:	2

» Leith Computer Services

Sheep Tracks

Tracks breeding history. R.O.P. compatible. Reports
include index reports, progeny reports and pedigree
reports. Now includes a diary.

RAM Required:	640k	Printer Width:	80
Price Range:	\$129 - \$129	Disk Drives:	1

FEEDLOT HEALTH RECORDS & PRODUCTION MANAGEMENT

» Agri-Power! Computer Systems(AG)

Feedpower!

Complete feed management system for feedlots and the cow herd.

RAM Required:	128k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	2

» Agri-Power! Computer Systems

Feedpower-II

Feedlot management program - custom billing, feeding, disappearances, closeouts, lot histories.

RAM Required:	256k	Printer Width:	80
Price Range:	\$795 - \$795	Disk Drives:	2

» American Business Analysis

Feedyard Management System for Cattle

Complete cattle management system for feedyards, up to 55,000 head. Keeps track of movements, feed cards, medicine, pens, head counts, commodity inventories. Single/multi-user versions.

RAM Required:	640k	Printer Width:	132
Price Range:	\$2,500 - \$7,900	Disk Drives:	HD

» Dalex Computer Systems, Inc.

The Feedlot Secretary

Designed as a cattle management and daily record keeping system for both private and commercial feedlots. Features include break-even projections, custom formatted bills and more.

RAM Required:	320k	Printer Width:	0
Price Range:	\$1,400 - \$5,000	Disk Drives:	HD

» Diamond Four Software

Cattle Manager 386

Made for Windows 3.1. Cost accounting and management software for feedlots. Multiple versions available. For private and custom feedlots. Full mouse support. Available at Mr. Computer, Ponoka.

RAM Required:	4M	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	HD

» Hi-Plains Systems, Inc.

Bunk Book Program

Does not require a feedlot program. User setup pens, lots, commodities and rations. Previous day calls can be moved to next day calls. Prints load sheets or custom feedcards.

RAM Required:	640k	Printer Width:	132
Price Range:	\$395 - \$395	Disk Drives:	HD

» Hi-Plains Systems, Inc.

Calf Raiser #1

For tracking calves raised for dairies and calves raised for feedlots. Each animal is tracked individually. Daily reports include daily ins, movements, deaths, vaccinations, etc.

RAM Required:	640k	Printer Width:	0
Price Range:	\$3,500 - \$3,500	Disk Drives:	HD

» Hi-Plains Systems, Inc.

Pro Feeder Feedlot

For commercial feedlots with 2,000 to 75,000 head capacity. Unlimited number of lots, accounts, pens. Multiple billing periods can be open at the same time and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$1,995 - \$1,995	Disk Drives:	HD

» Hi-Plains Systems, Inc.

Pro Med

Tracks all treatment by animal ID tags. Calculates drug usage by animal weight. Treatment costs are transferred to feedlot programs for billing and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$750	Disk Drives:	HD

» Hi-Plains Systems, Inc.

Pro Mini Feeder

For smaller commercial feedlots. Lot accounting and allows partnerships of lots. All reports can be printed or viewed on screen. Also interfaces with Master-Med.

RAM Required:	640k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	HD

» Iowa State University

Feedlot Monitoring

Tool for cattle feeders to use as an integral part of their total management. The program focuses equally on performance of the cattle and costs of production. Hard drive recommended.

RAM Required:	640k	Printer Width:	80
Price Range:	\$250 - \$325	Disk Drives:	2

» Solutions Software Development

Daily Gains

Complete management system for custom and private feedlots, full inventories, billing, and management. Interfaces to other software. Multi-user. Requires Windows 3.x.

RAM Required:	2M	Printer Width:	80
Price Range:	\$3,495 - \$3,495	Disk Drives:	HD

SWINE HEALTH RECORDS & PRODUCTION MANAGEMENT

» Agricultural Computer Services(A)

Hog Production Records

Designed to be used primarily by a commercial farrow to finish hog operation.

RAM Required:	48k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Agricultural Computer Services(A)

Swine Herd History

Swine herd history package.

RAM Required:	48k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Agristar Computer Services Ltd.

Farmhand Porkfinisher Version 2.0

Daily diary simplifies tracking of lots and pens of fattening pigs, medications and deaths. Management reports for better control of operation.

RAM Required:	640k	Printer Width:	0
Price Range:	\$95 - \$95	Disk Drives:	2

» Agristar Computer Services Ltd.

Farmhand Porkmanager Version 2.0

Complete record keeping for the breeding herd, farrow to finish, breeding, farrowing, weaning, and movement database. Activity and management reports. Hard drive recommended.

RAM Required:	640k	Printer Width:	0
Price Range:	\$595 - \$595	Disk Drives:	2

» Computer Agri Venture(AG)

Swine Herd Management

Complete sow, boar, and piglet record and management system. Measures and compares individual productivity. Sow and boar conception and production data.

RAM Required:	48k	Printer Width:	80
Price Range:	\$695 - \$695	Disk Drives:	2

» DAIRYCHAMP

PIGCHAMP

Swine production software. Designed for easy, efficient record keeping, herd management and health monitoring on swine farms.

RAM Required:	640k	Printer Width:	80
Price Range:	\$1,200 - \$1,200	Disk Drives:	1

» Dalex Computer Systems, Inc.

The Livestock Manager

A record keeping program to track livestock performance and economic parameters (including feed and non-feed costs) of multiple group grow/finish swine or beef animals.

RAM Required:	512k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	HD

» East-Man Feeds

Pigchamp

Multiple user - unlimited number of farms.

RAM Required:	640k	Printer Width:	80
Price Range:	\$1,000 - \$3,000	Disk Drives:	HD

» East-Man Feeds

Professional Swine Records (PSR)

Sow grower/finisher swine record keeping package.

RAM Required:	640k	Printer Width:	80
Price Range:	\$1,000 - \$1,000	Disk Drives:	HD

» FBS Systems, Inc.

Smart Feeder

Full genetic, health and reproductive histories on individual sows, boars and litter. Speed and capacity for largest herds. Links livestock inventories and shares common set up with Smart Feeder.

RAM Required:	640k	Printer Width:	0
Price Range:	\$1,495 - \$1,495	Disk Drives:	HD

» FMS/Harvest Computer Systems, Inc.

Hog Manager

Hog recordkeeping system. Integrates farrowing records, finishing records, feed records, scheduling information and costing analysis to help in every aspect of your hog operation.

RAM Required:	320k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	2

» Farmcomp(A)

Hog Production Economics

Set of 3 programs. Calculates break-even selling prices for farrow to finish, feeder pig production and feeder pig production enterprises.

Ram Required:	64k	Printer Width:	80
Price Range:	\$8 - \$8	Disk Drives:	1

» Farm Management Systems

KW Supersow

Sows, gilts, asows, breed.

RAM Required: 640k Printer Width: 80
Price Range: \$1,495 - \$1,495 Disk Drives: 2

» Fred's Micro, Inc.(AGI)

Feeder Pig Cost

Designed to calculate the break-even price or profit on feeder pigs.

RAM Required: 128k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 2

» Fred's Micro, Inc.(AGI)

Sow Program

Keeps track of all sows in the breeding herd.

RAM Required: 128k Printer Width: 80
Price Range: \$125 - \$150 Disk Drives: 2

» Illinet Software

Feeder Cattle/Feeder Pig Break-even Analysis

Program allows user to determine profitability, and break-even purchase and sale price for a particular group of feeder cattle or pigs.

RAM Required: 128k Printer Width: 80
Price Range: \$40 - \$40 Disk Drives: 0

» Illinet Software

Sow Productivity Index

Designed to serve as a tool to identify genetically superior individuals from within a herd and to analyze herd productivity and reproductive performance. Free demo disk available. Greenware.

RAM Required: 192k Printer Width: 80
Price Range: \$5 - \$5 Disk Drives: 0

» Lloyd's of Bellevue

The Pigs Package

Record keeping package for the purebred hog producer.

RAM Required: 384k Printer Width: 80
Price Range: \$1,000 - \$1,000 Disk Drives: HD

» MCC Software(I)

Farmhand's Swine Management System

Management tool for the confinement hog producer; provides complete sow and litter history for progeny available.

RAM Required: 256k Printer Width: 80
Price Range: \$249 - \$249 Disk Drives: 2

» O.M.A.F.R.A. (Ontario Ministry of Agriculture, Food & Rural Affairs)

Pork Production Monitor

Stand alone database program designed to monitor pork production monthly or quarterly, based on physical sales, purchases production and inventory numbers and more.

RAM Required: 640k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 1

» Pro Swine Systems

PMS

Monitors individ. sows and boars, grower/finisher growth rates, feed conversions, etc. and financial. Day-to-day herd control, 10 year mgmt. summaries, more. For intensive use on big herd.

RAM Required: 640k Printer Width: 0
Price Range: \$2,400 - \$2,400 Disk Drives: 2

» Pro Swine Systems

PMS Bureau System

Bureau system.

RAM Required: 640k Printer Width: 0
Price Range: \$3,500 - \$3,500 Disk Drives: HD

» Pro Swine Systems

Pedigree Breeders Supplement

Individual progeny identification plus unlimited generations of ancestry. Fully integrated with commercial records in PMS.

RAM Required: 640k Printer Width: 0
Price Range: \$875 - \$875 Disk Drives: 2

» Pro Swine Systems

Pigpro

Simple to operate, includes herd control for individual sows and boars, grower/finisher efficiency and financial. Simple, easy to read reports.

RAM Required: 640k Printer Width: 0
Price Range: \$1,200 - \$1,200 Disk Drives: 2

» Pro Swine Systems

Sowpro

Powerful sow and boar monitoring package. Constant stock number inventory, validation procedures, full on-screen descriptions. Identical data files allow upgrading without loss of records.

RAM Required: 640k Printer Width: 80
Price Range: \$600 - \$600 Disk Drives: HD

» Ranchview Consulting

Bacon Bits

Farrowing barn manager in which you record all daily activities. System produces management reports as well as daily job schedule barn worksheets.

RAM Required: Printer Width: 132
Price Range: \$99 - \$99 Disk Drives: HD

» Save Tyme Software & Computer

Swine AI Lab Recorder

Handles boar inventory, fresh and frozen semen inventory or health records, lab results, orders, invoicing, monthly statements, accounts receivable.

RAM Required: 640k Printer Width: 80
Price Range: \$1,995 - \$1,995 Disk Drives: HD

» Red Wing Business Systems

SwineTRAK Plus

Comprehensive tracking, record keeping and management information system for all types of farrowing to finishing operations. Custom data analysis/reports. Inc. feed tracking.

RAM Required: 256k Printer Width: 80
Price Range: \$795 - \$795 Disk Drives: HD

» Save Tyme Software & Computer

Swine Tyme - Breeders

Farrow to finish plus purebred breeder. Same as commercial, but set up for selling boars and gilts. Extended pedigrees, family lines, EBV's and day calculation for FI stock.

RAM Required: 640k Printer Width: 80
Price Range: \$795 - \$795 Disk Drives: HD

» Red Wing Business Systems

SwineTRAK Recordkeeper

Swine herd management system that provides the major functions needed: tracks sow events, sow histories, litter statistics, breeding, feed, culling, death losses and more.

RAM Required: 256k Printer Width: 80
Price Range: \$195 - \$195 Disk Drives: 2

» Save Tyme Software & Computer

Swine Tyme - Commercial

Farrow to finish sow and hog management complete with inventories, sow and boar production, feed inventory, trials, feed calculator, feed conversion reports, cost analysis and financial report and more.

RAM Required: 640k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: HD

» S & S Programming

Herdman EBV

Integrated with the Swine Record Keeping system. Ranks sires and sows by any index, calculate EBV's for various F1 crosses or hybrids. Multi-herd version available.

RAM Required: 512k Printer Width: 80
Price Range: \$1,250 - \$10,000 Disk Drives: HD

» Sunshine Unlimited, Inc.(BG)

AG138 - Calculate Gestation and Other Important Dates

In addition to gestation, illustrates with a farrowing operation how a management schedule and reminder system can be set up using a spreadsheet.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» S & S Programming

Herdman Swine Record Keeping

Integrated with the CPA accounting, integrated with EBV's. Maintains complete family trees for all animals. Complete herd health information. Summary report for any time period.

RAM Required: 512k Printer Width: 80
Price Range: \$1,250 - \$10,000 Disk Drives: HD

» Sunshine Unlimited, Inc.(BG)

AG159 - Swine Breeding and Finishing Records

Complete records system with alert date reminders - for realistic usage in any swine herd. Provides sow ID, ID of boar (or boar pen) to which bred, breeding date and more.

RAM Required: Printer Width: 0
Price Range: \$18 - \$18 Disk Drives: 0

» S & S Programming

Multi-Herd Herdman

Maintains production records and EBV's. Maintain records on nucleus in multiplier herds; mate individuals from different herds; transfer daughters into other herds maintaining EBV's.

RAM Required: 512k Printer Width: 80
Price Range: \$10,000 - \$10,000 Disk Drives: HD

» Sunshine Unlimited, Inc.(BG)

AG172 - Sow Listing and Farrowing Performance

Handles up to 13 groups of sows. Gives: number of sows farrowed, total pigs born, pigs born alive, average number of pigs born alive per litter, average number born dead and more.

RAM Required: Printer Width: 0
Price Range: \$14 - \$14 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG173 - Calculate Adjusted Weaning Weight

Lets you quickly calculate for each gilt or sow: adjusted litter weaning weight, SPI (sow productivity index) and SPI sow ratio.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG179 - Individual Sow and Litter Records

Provides: parity, boar ID, date bred/due/farrowed, number of boars/gilts, farrowing weight, litter number, total born, sex, teat count, number per litter and more. Includes overall individual sow summary records.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG174 - Calculate Adjusted Weaning Weight

Enables you to key in data on up to 50 gilts and sows to obtain adjusted litter weaning weights and SPI.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

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POULTRY HEALTH RECORDS & PRODUCTION MANAGEMENT

» Anat Innovative Agricultural Services

Chick

A system for poultry broilers production. Offers the right solutions for the management problems of such intensive agricultural activity.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Heritage Computer Solutions

EMAS - Egg Marketing Accounting System

Tracks customer activity, eggs in stock, and eggs needed by size and packaging for daily delivery. Automatically prices eggs, invoices customers and generates daily loading sheets for egg shipments.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Chilson's Management Controls, Inc.

C.M.C. Breeder Flock Records

Complete breeder flock records system with separate male feeding. Keeps track of daily and weekly flock records. Many reports and summaries, feed scheduling and operator configuration standards.

RAM Required:	Printer Width:	132
Price Range:	Disk Drives:	HD

» Heritage Computer Solutions

ESP - Egg Supply Projection

Predicts the number of available eggs for one or more flocks by weight grade for the desired week of sale.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Chilson's Management Controls, Inc.

C.M.C. Poultry Processing System

Designed for poultry processing plants. Includes all accounting and distribution modules. Price per module.

RAM Required:	Printer Width:	132
Price Range:	Disk Drives:	HD

» Heritage Computer Solutions

Layer Link

Provides detailed production information for layer flocks. Allows data to be transferred automatically from your flock monitoring system to Layer Performance.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Chilson's Management Controls, Inc.

Flock Management

Layer flock records, egg processing, feed inventory, commodity purchasing, pullet flock records, turkey flock records.

RAM Required:	Printer Width:	132
Price Range:	Disk Drives:	HD

» Heritage Computer Solutions

Layer Performance Basic - Layer Recordkeeping Program

Tabulates flock performance parameters, compares them to breeder standards and prints period performance reports, summaries and graphs.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» Heritage Computer Solutions

Layer Performance (Metric Version) Layer Management Program

Tabulates flock performance, financial and egg gradeout parameters, compares them to breeder standards and prints separate performance, financial and egg grade-out reports, summaries and graphs.

RAM Required:	640k	Printer Width:	80
Price Range:	\$990 - \$1,385	Disk Drives:	HD

» Heritage Computer Solutions

Layer Performance - Layer Management Program

Tabulates flock performance, financial and egg gradeout parameters, compares them to breeder standards and prints separate performance, financial and egg grade-out reports, summaries and graphs.

RAM Required:	640k	Printer Width:	80
Price Range:	\$990 - \$1,385	Disk Drives:	HD

» Heritage Computer Solutions

Pullet Performance - Pullet Management Program

Tracks pullet costs, bird growth, nutrient intake and flock immunity. Compares flock performance with breeder standards. Prints reports, summaries, graphs and lighting, vaccination and services schedules.

RAM Required:	640k	Printer Width:	80
Price Range:	\$795 - \$1,190	Disk Drives:	HD

» Life Line Software Limited

Farmax Layer Management System

Turnkey system to provide computer-enhanced environmental control of layer buildings and auto. collection of data to support a graphical management information system for flock management and record keeping.

RAM Required:		Printer Width:	0
Price Range:	\$20,000 - \$40,000	Disk Drives:	0

» Locus Systems(GI)

Egg Production Pricing

Program is a disk-based system which allows you to store gradeouts for flocks for up to one month.

RAM Required:	128k	Printer Width:	132
Price Range:	\$135 - \$135	Disk Drives:	2

» Locus Systems(AGI)

Flock Service Report

Program lets you enter house populations, ages, cases of eggs, feed consumed and feed cost.

RAM Required:	128k	Printer Width:	132
Price Range:	\$30 - \$30	Disk Drives:	1

» Locus Systems(GI)

Grade Out Analysis

Program allows you to enter the gradeouts for the life of the flock.

RAM Required:	128k	Printer Width:	132
Price Range:	\$30 - \$30	Disk Drives:	1

MISCELLANEOUS

» Ag-Ware, Inc.

Livestock Manager

Cow/calf, swine, sheep (breeding, feeding, indexing females on production records). Prints event calendar (schedule).

RAM Required:	512k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	2

» Anat Innovative Agricultural Services

Feed Controller

Tool which facilitates the display of the feed program to operator, tool for auto. recording of the quantities weighed by the mixer wagon in the loading and unloading stages.

RAM Required:		Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

» Agpro Software Inc.

Sirelist - Sire Proof Interface

Automates sire proofs, from your service units or breed association, for quick review and analysis.

RAM Required:	256k	Printer Width:	80
Price Range:	\$49.95 - \$49.95	Disk Drives:	1

» Anat Innovative Agricultural Services

Goat Herd Management

System for gathering and processing data on goat herd breeding activity. Designed to gather and process data on goat breeding at the single herd level.

RAM Required:	640k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	HD

» Agri-Management Associates, Inc.

Ginflex

Comprehensive gin and seed management software. Downloads classing and warehouse data, calculates loan values, prints settlement cheques. Price includes customization and training.

RAM Required:	640k	Printer Width:	80
Price Range:	\$2,500 - \$2,500	Disk Drives:	HD

» Anat Innovative Agricultural Services

The Sting - Beehive Data Management

Saves information about honey crops (extraction) that can be used as a basis for decisions at long terms about installation of new beehives.

RAM Required:	640k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	HD

» Agri-Management Associates, Inc.

WHSEFLEX

Comprehensive cotton warehouse system - manages all aspects of cotton warehouse operation. Price includes customization, training and unlimited support. Single or multi-user.

RAM Required:	640k	Printer Width:	80
Price Range:	\$2,500 - \$2,500	Disk Drives:	HD

» Farmcomp(ABG)

Spreadsheet Templates for Farm Management Decisions

A set of 23 templates for crop and livestock production. Available for Lotus 123, Supercalc, Multiplan, First Choice, Appleworks or Visicalc.

RAM Required:	256k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	1

» Agri-Power! Computer Systems

Pro-Trac Pedigree

Records, retains and prints pedigrees back 25 generations. Records registry name and number. Sort for incidents of any ancestor in any/all generations. Planned breeding program.

RAM Required:	256k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	HD

» IFAS Software Support

Pnutgro: Peanut Crop Growth Simulation Model

Predicts dry matter growth, leaf area index, crop development and final yield of peanuts depending on daily weather data for specific soils. (Cat #069)

RAM Required:		Printer Width:	0
Price Range:	\$35 - \$45	Disk Drives:	0

» IFAS Software Support

Soygro: Soybean Crop Growth Simulation Model

Predicts dry matter growth, leaf area index, crop development and final yield of soybeans depending on daily weather data for specific soils. (Cat #067)

RAM Required:		Printer Width:	0
Price Range:	\$35 - \$45	Disk Drives:	0

» Anat Innovative Agricultural Services

Cotton I

Easy to use system that contains both cotton monitoring and data analysis. System saves current year's data, previous year's data, and long-term averages for each one of the crop's parameters.

RAM Required:	640k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	HD

» IFAS Software Support

Sugarcane Field Record System

Combines the functions of a spreadsheet to keep field records and database management to sort and analyze the records to estimate an optimal stubble replacement decision. Requires Lotus 123. (Cat #053)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 2

» Iowa State University(BG)

Microcomputer Worksheets for Agriculture

Variety of spreadsheets available, sow productivity index, production costs, swine breeding and farrowing schedule, feeder lamb ration analysis and more. Price per spreadsheet. Series available.

RAM Required: 640k Printer Width: 0
Price Range: \$20 - \$35 Disk Drives: 2

» North Systems

Energy and Intake Program

Estimates energy requirements and feed intake of over 100 species of domestic, wild and exotic mammals, birds and reptiles.

RAM Required: 256k Printer Width: 0
Price Range: \$595 - \$595 Disk Drives: HD

» North Systems

Ruminant Nutritionist

Designed for dairy and beef cattle, sheep, goats and wild and exotic ruminants. Includes NE values, fibre fractions, protein sources and other data, specifically applicable to ruminants.

RAM Required: 256k Printer Width: 0
Price Range: \$595 - \$595 Disk Drives: HD

» Peat Marwick Thorne

Fixed Asset Management System

A powerful software tool designed to help organizations of all types and sizes meet their fixed asset control, calculations and reporting needs.

RAM Required: 512k Printer Width: 80
Price Range: \$495 - \$795 Disk Drives: 2

» St. Benedict's Farm(FGJK)

Pedigree

Up to 9,999 individual names which go to make up any pedigrees in the herd or flock.

RAM Required: 48k Printer Width: 132
Price Range: \$300 - \$300 Disk Drives: 2

» Sunshine Unlimited, Inc.(BG)

AG137 - AI Breeding and Technician Records

Pinpoints conception rates by service for up to 5 services and totals for different technicians and sires. Gives total conception rates by technician and sire considering all breedings and more.

RAM Required: Printer Width: 0
Price Range: \$15 - \$15 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG139 - Speed Genetic Improvement

Lets you determine how much a potential breeding animal will improve its offspring, what this amounts to in dollar value and the dollar value return during its reproductive life.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG141 - Shrinkage

Provides several ways to calculate shrinkage of livestock so there are no surprises when cattle, hogs, or lambs are sold.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG148 - Calculate Storage Capacities, Etc.

Easy way to determine shelled and ear corn crib and bin capacities plus bushels in piled shelled or ear corn. Allows calculation of field losses of ear corn, shelled corn, soybeans, etc.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG155 - Pasture Rotation Records

A simplified way to not only keep posted on what group(s) of cattle you have in what pasture(s), but also other vital information and more.

RAM Required: Printer Width: 0
Price Range: \$15 - \$15 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG175 - Set Pasture Rental Rates

Plug in prices you want to receive for corn, hay and/or finished cattle and read typical pasture rental rates per cost per month, total for each cow annually and more.

RAM Required: Printer Width: 0
Price Range: \$20 - \$20 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG177 - Calculate Tractor Ballasted Weight

A method to help you determine. Also provides special alert if field speed and/or soil conditions are below certain limits.

RAM Required:		Printer Width:	0
Price Range:	\$10 - \$10	Disk Drives:	0

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HERBICIDES/PESTICIDES/CHEMICALS

» Agdata Marketing Company(BG)

Chemtrack

Automates chemical usage tracking and reporting. Tracks employees for clinic test dates and exposure history. Prints notice of intent, pesticide use report and management reports.

RAM Required:	512k	Printer Width:	80
Price Range:	\$395 - \$395	Disk Drives:	HD

» Agdata Marketing Company(BG)

Chemtrackplus

Automates chemical usage tracking and reporting. Tracks employees for clinic test dates and exposure history. Warns against excess applications and automix to speed applications.

RAM Required:	512k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	HD

» Agdata Marketing Company(BG)

Chemtrackpro

Automates chemical usage tracking and reporting. Tracks employees for clinic test dates and exposure history. For commercial applicators.

RAM Required:	512k	Printer Width:	80
Price Range:	\$1,200 - \$1,200	Disk Drives:	HD

» Agri-Education, Inc.(AG)

Herbicide Selection

Helps user select the most effective and lowest cost herbicide or tank mix available for specific weed problems in corn or soy beans. (Apple requires 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	1

» Agri-Education, Inc.(AG)

Insecticide Selection

Provides economic threshold level for selected insect problems. Determines effective insecticides for a given problem. (Apple requires 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	1

» Automata, Inc.

Degree Day Model for Insect & Plant Development

Computes degree days for predicting insect emergence for more efficient pest management scheduling and plant development for harvest date prediction. Based on real-time temperatures.

RAM Required:	640k	Printer Width:	0
Price Range:	\$500 - \$500	Disk Drives:	HD

» Crop Data Management Systems, Inc. (CDMS, Inc.)

Advanced Consultant Service

Creates formal pesticide recommendations that are checked against manufacturer approved label. All information is automatically put in a field history and more.

RAM Required:	1M	Printer Width:	80
Price Range:	\$2,000 - \$5,000	Disk Drives:	0

» Crop Data Management Systems, Inc. (CDMS, Inc.)

Ag Pesticide Label Service (APLS)

Includes information for over 700 agricultural chemicals from 48 manufacturers. Labels can be searched by crop, pest(s), state, brand name, etc., and more.

RAM Required:	1M	Printer Width:	80
Price Range:	\$2,000 - \$5,000	Disk Drives:	0

» Crop Data Management Systems, Inc. (CDMS, Inc.)

MSDS Service

Includes 1,100 MSDS's from 48 manufacturers. These are full text-verbatim from the manufacturers. MSDS can be searched, displayed and printed.

RAM Required:	1M	Printer Width:	80
Price Range:	\$2,000 - \$5,000	Disk Drives:	0

» Data Tech

Chem Data

Keeps track of chemical names, manufactures and EPA numbers. Maintains inventory of chemicals and cost. Keeps records of employee exposure, safety meetings, and monthly reports.

RAM Required: 2M Printer Width: 0
Price Range: \$79 - \$79 Disk Drives: HD

» IFAS Software Support

Chemrank

Interactive screening program; ranks chemical mobility in soil by 4 ranking schemes. Tool to select pesticides with less leaching potential. Requires graphics. (Cat #059)

RAM Required: 512k Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

CMLS: Chemical Movement in Layered Soils

Calculates movement and dissipation of pesticides, other toxic organics in soil in response to water, rainfall, irrigation, evapotranspiration and more. Requires graphics, PC/MS-DOS 2.1. (Cat #056)

RAM Required: 512k Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Fertdry: Dilution Calculations for Nursery

Dilution calculations for dry fertilizers that will be dissolved and injected into irrigation water. Options for blended dry fertilizer and for dissolving compounds. (Cat #051)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Pesticide Spray Calculations

Performs routine calculations for mixing pesticidal sprays for annual agronomic row or horticultural crops grown in field, greenhouse and shadehouse. (Cat #020)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Rootorm

Quick, accurate calculations of plant rooting hormone formulations. User inputs desired concentrations and final volume, program calculates ingredients, recommends procedures. (Cat #026)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Solufert

Calculates dilution for concentrated fertilizer solutions to be injected into irrigation water. (Cat #050)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» Sunshine Unlimited, Inc.(BG)

AG178 - Applications Reporter

Designed to meet requirements of the new chemical reporting regulations, tracks chemicals and fertilizer applications, aids in preparing necessary reports, set up on a field basis. Itemizes complete soil test and more. Also available as standalone.

RAM Required: Printer Width: 0
Price Range: \$40 - \$70 Disk Drives: 0

BEEF

» Agricultural Computer Services(A)

Cattle Ration Analysis

Cattle ration analysis package.

RAM Required:	48k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Agricultural Software Consultants, Inc.

Mixit-2+

Sophisticated, yet easy to use program which calculates least cost mixes for any type of animal. Flexible and comprehensive - the choice of nutritionists. Also in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	2

» Alberta Agriculture

Cowbytes

Program allows the user to calculate the nutrient values of rations based on the amount of each feed selected.

RAM Required:	640k	Printer Width:	all
Price Range:	\$50 - \$100	Disk Drives:	2

» Alberta Agriculture

Cowchip\$

Program helps identify opportunities for improvement in commercial cow/calf herds through records, trouble shooting and herd nutrition, cow lifetime productivity and marketing.

RAM Required:	640k	Printer Width:	80
Price Range:	\$300 - \$400	Disk Drives:	HD

» General Systems Inc.

Beef Profit Projection

Balances beef rations by least-cost formulation. NRC and ARC requirements are built in. User overrides. On farm, mixer and more. Automatic dry matter calculations. Lotus interface. Parametrics. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$495 - \$495	Disk Drives:	0

» North Systems

Animal Nutritionist

Analyzes nutritional intake of all types of animals. Performs nutritional analysis of feeds for an unlimited number of animals.

RAM Required:	256k	Printer Width:	0
Price Range:	\$595 - \$595	Disk Drives:	1

DAIRY

» Agri-Data Systems Inc.

Dairy Ration System

Solves complex cost-price decisions quickly to provide nutritionally balanced rations. Includes on-farm reports, mixing reports, ration analysis and more.

RAM Required: 512k Printer Width: 132
Price Range: \$3,000 - \$3,000 Disk Drives: HD

» Agricultural Software Consultants, Inc.

Mixit-2+

Sophisticated, yet easy to use program which calculates least cost mixes for any type of animal. Flexible and comprehensive - the choice of nutritionists. Also in Spanish.

RAM Required: 256k Printer Width: 80
Price Range: \$995 - \$995 Disk Drives: 2

» General Systems Inc.

Dairy Ration Balancing

Balances dairy rations by least-cost formulation. NRC and ARC requirements are built in. User overrides. On farm, mixer, more. Automatic dry matter calculations. Lotus interface. Parametrics. Demo available.

RAM Required: Printer Width: 0
Price Range: \$495 - \$495 Disk Drives: 0

» Iowa State University(AG)

Dairy Ration

Ration analysis and formulation program that can be used to analyze the present ration or grain mix being fed, or formulate a new ration or grain mix. Professional version available.

Ram Required: 64k Printer Width: 80
Price Range: \$75 - \$125 Disk Drives: 2

» James B. Holter

UNH Dairy Ration Balancer and Utility Program

Computes daily grain weights (1 or 2 grains) for individual lactating dairy cows using DHE cow data and forage test ADF or NEL and protein, CA, P data. User friendly, rapid, efficient.

RAM Required: 550k Printer Width: 80
Price Range: \$150 - \$400 Disk Drives: 1

» Nutritional Software Systems

Nutri-Ration

Up to 22 different printouts. Uses Simplex linear programming model, ability to recall and rework saved rations, adaptable to user desired set of nutrients, requirements, English and/or metric.

RAM Required: 256k Printer Width: 80
Price Range: \$975 - \$975 Disk Drives: HD

» O.M.A.F.R.A. (Ontario Ministry of Agriculture, Food and Rural Affairs)

Dairy Feed Advisor Version 8.0

Updated December 1993, this lotus 123 menu driven template formulates rations for lactating cows and growing heifers. A revised financial module can track feed costs per day and more.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG149 - Dairy Cow Dry Matter Estimates and Cost

Calculate percentage moisture and dry matter from your samples. Determine cost per pound of dry matter. Determine feed element dry matter on as fed basis, dry matter basis feed and more.

RAM Required: Printer Width: 0
Price Range: \$12 - \$12 Disk Drives: 0

» The Brill Corporation

Brill's Dairy Ration Balancing

Once herd information has been entered, nutrient requirements are calculated. Computer balances rations, suggests a feed program with available ingredients. Demo available.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» Trilogic Systems

Dairy Ration Formulation

Profit maximizing; least cost for milking and dry cows; least cost grower ration.

RAM Required: 384k Printer Width: 80
Price Range: \$1,000 - \$1,800 Disk Drives: HD

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EQUINE

» Agricultural Software Consultants, Inc.

Mixit-2+

Sophisticated, yet easy to use program which calculates least cost mixes for any type of animal. Flexible and comprehensive - the choice of nutritionists. Also in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	2

» North Systems

Equine Nutritionist

Leader in horse nutrition software. Calculates individual requirements and feed intake, evaluates rations, automatically formulates diets, and concentrates to desired specifications. Available in Mcal and Mjoule versions.

RAM Required:	256k	Printer Width:	0
Price Range:	\$595 - \$595	Disk Drives:	HD

304

FEEDLOT

» Agricultural Software Consultants, Inc.

Beefpro

Projects the break-even prices of feeding out and finishing cattle, and selects the most profitable feeding schedule from among several alternatives. Recommended for feedlots.

RAM Required:	256k	Printer Width:	80
Price Range:	\$195 - \$195	Disk Drives:	1

» Don Mosburger Programming

Feed Lot Version 1.0

Feed lot system complete records kept for feed, medication, shipping, death, reports for all entries and a financial statement and more.

RAM Required:	256k	Printer Width:	80
Price Range:	\$85 - \$85	Disk Drives:	HD

» The Brill Corporation

Beef Feedlot Ration Balancing

Nutrient requirements are calculated and rations are balanced, suggesting a feeding program with available ingredients. Unlimited feedlots, 100 rations per feedlot, fast and accurate. Demo.

RAM Required:		Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

SWINE

» Agricultural Computer Services(A)

Swine Ration Analysis

Swine ration analysis package.

RAM Required:	48k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Agricultural Software Consultants, Inc.

Mixit-2+

Sophisticated, yet easy to use program which calculates least cost mixes for any type of animal. Flexible and comprehensive - the choice of nutritionists. Also in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	2

» Don Mosburger Programming

Hog Enterprise Professional

Hog management system complete farrow to weaner or farrow to finish program. Includes vaccination, sales and purchasing, sow history reports, inventory worksheets, feed data reports and more.

RAM Required:	256k	Printer Width:	80
Price Range:	\$250 - \$250	Disk Drives:	HD

» FBS Systems, Inc.

Smart Feeder

Record keeping system with proven accuracy in feed and livestock inventory control and production analysis. Links with TransAction Plus for accurate cost-of-gain and inventory data and more.

RAM Required:	640k	Printer Width:	0
Price Range:	\$1,495	Disk Drives:	HD

» General Systems Inc.

Swine Model

Balances swine rations by least-cost formulation, NRC specifications are built in. User overrides. On farm, mixer, ration analysis and more. Automatic dry matter calculations. Lotus interface. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$495	Disk Drives:	0

» Manitoba Agriculture

Feedmill

Compares the cost of home-mixed hog rations to commercially prepared rations. Helps in deciding whether to buy a feedmill for a swine operation. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

POULTRY

» Agricultural Software Consultants, Inc.

Mixit-2+

Sophisticated, yet easy to use program which calculates least cost mixes for any type of animal. Flexible and comprehensive - the choice of nutritionists. Also in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	2

» Chilson's Management Controls, Inc.

Flock Records

Record feed consumption, mortality, and productivity of layers, pullets, and turkeys.

RAM Required:	1M	Printer Width:	132
Price Range:	\$2,000 - \$3,000	Disk Drives:	HD

» General Systems Inc.

Layer Model

Balances layer rations by least-cost formulation, NRC Arkansas layer model specifications built in. User overrides. On farm, mixer and more. Automatic dry matter calculations. Lotus interface. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$495	Disk Drives:	0

» The Brill Corporation

Broiler Quadratic Programming

Calculates poultry feeds based upon quadratic math. Standalone program. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

» The Brill Corporation

Optimal Gain For Broilers

Assists in reducing cost of production by determining which feed should be used to produce the least cost per unit of meat consumption. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

MIXED/MULTIPLE-RATION ANALYSIS

» Agri-Data Systems Inc.

ADS-Tag

Develops, edits and prints feed tags from stored formula file even if formula has changed. Features specific ingredients and nutrient generated messages, medicated warnings and more.

RAM Required:	512k	Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

» Agri-Data Systems Inc.

Beef Ration Formulation and Economic Evaluator

Formulate on feed batch or daily dry matter intake. Allows ingredient and nutrient restrictions on "as fed" or "dry matter" basis. Ingredient and nutrient ratios allowed.

RAM Required:	512k	Printer Width:	132
Price Range:	\$0 - \$0	Disk Drives:	HD

» Agri-Data Systems Inc.

Formula Evaluation Systems

Designed for manipulating and evaluating the cost and nutrient analysis of fixed formulas. Designed nutrient minimums and percent analysis of requirements shows for each nutrient.

RAM Required:	512k	Printer Width:	0
Price Range:	\$595 - \$595	Disk Drives:	0

» Agri-Data Systems Inc.

Ingredient Buyers' Assistant

Evaluates alternate ingredient purchase, compares formula costs relative to multiple sets of ingredient prices. Multi-cost set file database included.

RAM Required:	512k	Printer Width:	132
Price Range:	\$1,695 - \$1,695	Disk Drives:	0

» Agri-Data Systems Inc.

LCF Introduction

Full-screen, easy to use capabilities in all areas of ingredient, nutrient, and product specification. File maintenance. Used for basic, least cost diet formulation. Add on features available.

RAM Required:	512k	Printer Width:	0
Price Range:	\$995 - \$995	Disk Drives:	0

» Agri-Data Systems Inc.

Least Cost Feed Formulation

For feed milling industry. Up to 2000 ingredients; formulates least-cost feeds on line; production mixing reports. On screen formulation, feed tag processing, multi-op programs.

RAM Required:	512k	Printer Width:	132
Price Range:	\$0 - \$0	Disk Drives:	HD

» Agri-Data Systems Inc.

Multiple Product Optimization

Use to determine the most economical allocation of limited ingredients over two or more products. Capacity up to 500 products.

RAM Required:	640k	Printer Width:	132
Price Range:	\$6,000 - \$6,000	Disk Drives:	HD

» Agri-Data Systems Inc.

Stochastic Formulation

Add-on module to the professional system. Contains complete sensitivity analysis, convenient and easy to use.

RAM Required:	512k	Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

» Agri-Data Systems Inc.

The Custom Supplement Formulation Module

Designed specifically for the custom feed manufacturer. Total mixed rations are formulated in a full-screen interactive mode containing both on-farm and supplement ingredients.

RAM Required:	512k	Printer Width:	0
Price Range:	\$795 - \$795	Disk Drives:	HD

» Agricultural Software Consultants, Inc.

Archive

(Requires Mixit-2+) Archive can store (archive) hundreds of versions of any formula, keep customer formulas, prices, amounts, and nutrients and compare historical data with current formula data.

RAM Required:	512k	Printer Width:	80
Price Range:	\$195 - \$195	Disk Drives:	2

» Agricultural Software Consultants, Inc.

Data Disks

Disks with nutrient and ingredient information which can easily be changed for beef, dairy, swine, poultry, horse, turkeys, sheep, goats, broiler, tilapia catfish, shrimp and more.

RAM Required:	256k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Agricultural Software Consultants, Inc.

Mixit-2

Calculates least cost blends based on 50 ingredients and 50 constraints for any kind of animal feed. Recommended for producers. Also available in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	2

» Agricultural Software Consultants, Inc.

Mixit-2+

Sophisticated, yet easy to use program which calculates least cost mixes for any type of animal. Flexible and comprehensive - the choice of nutritionists. Also in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$995 - \$995	Disk Drives:	2

» Agricultural Software Consultants, Inc.

Mixit-3

Consists of Mixit-2 and stack which calculates many least cost rations automatically and prints one-page summaries and price comparisons. Also available in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$795 - \$795	Disk Drives:	2

» Agricultural Software Consultants, Inc.

Mixit-3+

Calculates up to 1000 least cost rations automatically, prints one page summaries, batch and scale weights, saves formulas to disk, compares prices of rations and more. Also in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$1,395 - \$1,395	Disk Drives:	2

» Agricultural Software Consultants, Inc.

Mixit-4

Fully integrated package for a feedmill, allowing least cost rations, automatic ration calculations, and feed pricing and inventory control. Also available in Spanish.

RAM Required:	256k	Printer Width:	80
Price Range:	\$1,895 - \$1,895	Disk Drives:	HD

» Agricultural Software Consultants, Inc.

Parametrics

Requires Mixit-2+. Allows nutritionists to make precise specifications and fine-tune rations by changing some important quantity in the ration. Produces several reports.

RAM Required:	256k	Printer Width:	80
Price Range:	\$595 - \$595	Disk Drives:	2

» Agricultural Software Consultants, Inc.

Tag-It

Produces commercial or medicated feed labels showing guaranteed analysis, common names of ingredients, claim statements and feeding directions. Calculates guaranteed analysis or net weights.

RAM Required:	256k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	2

» Dalex Computer Systems, Inc.

Consulting Nutritionist

A ration balancing and profit projection program for dairy, beef and swine.

RAM Required:	640k	Printer Width:	0
Price Range:	\$495 - \$1,480	Disk Drives:	HD

» Dalex Computer Systems, Inc.

The Consulting Nutritionist

Least cost formulates rations for any species and produces profit projections for beef, dairy and swine.

RAM Required:	320k	Printer Width:	0
Price Range:	\$500 - \$1,400	Disk Drives:	HD

» General Systems Inc.

Compact Formulation

Formulates least cost feeds for feedmills, nutritionists, producers. Calculates nutrient content of feeds. 60 or 150 nutrients, unlimited ingredients of formulas, mixer, parametrics. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$495	Disk Drives:	0

» General Systems Inc.

Feed Formulation

Formulates least cost feeds for feedmills. Calculates nutrient content of feeds. 60 or 150 nutrients, unlimited ingredients and formulas. Import/export Lotus interface. Price lists. Mixer and parametrics. Demo available.

RAM Required:		Printer Width:	0
Price Range:	\$0 - \$0	Disk Drives:	0

» IFAS Software Support

Relative Value of Feed Ingredients

Calculates relative values of feed ingredients given the price of three base ingredients. Determines the price you can afford to pay for an alternative feed ingredient. (Cat #017)

RAM Required:	320k	Printer Width:	0
Price Range:	\$25 - \$35	Disk Drives:	0

» Locus Systems(AGI)

Monthly Feed Consumed

Tracks feed consumptions and inventory.

RAM Required:	128k	Printer Width:	132
Price Range:	\$20 - \$20	Disk Drives:	1

» Locus Systems(AGI)

Weekly Feed Consumed

Program computes the actual and expected feed consumptions and projects the amount and date for next delivery.

RAM Required:	128k	Printer Width:	132
Price Range:	\$30 - \$30	Disk Drives:	1

» Orange Enterprises, Inc.

Noah - The Livestock Feed Management Program

Optimizes rations, designs premixes, plans feed delivery, keeps records of feed consumption and inventory, and projects future needs.

RAM Required: 640k Printer Width: 0
Price Range: \$695 - \$4,695 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG142 - Update Pearson Square

Computer usage modernizes the old standby for calculating rations for livestock.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» The Brill Corporation

Least Cost Feed Formulation - Multi-User

Feed formulation products are available from multiple workstations of a local network. File and record lockout, plus a database to provide report generators. Demo available.

RAM Required: 320k Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» The Brill Corporation

Least Cost Feed Formulation Standard Version

Least cost solutions using 120 nutrients per ingredient, unlimited ingredient nutrient values modified on either "as fed" or "dry matter" basis. No plant limited. Demo available.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» The Brill Corporation

Medicated Add-on

Allows various levels of medications to be stored as separate formulas. When needed, appropriate formula can be paired with any base formula to produce a total medicated ration. Demo available.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» The Brill Corporation

Multi-Blending Multi-Formulation

Considers restrictions of all your formulas to be produced and the ingredients available - not just one formula at a time. Demo available.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» The Brill Corporation

Pre-Mix Cost Quoting Program

Maintains customer database for use in quoting system. Given certain parameters from customers, and without revealing what you are mixing, reports using quotes are created and stored.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» The Brill Corporation

Professional Nutritionist

Lets user experiment, run multiple parametrics and formulate on a factoring basis. Offers "what if" scratch pad, puts temporary overrides of ingredient and nutrient min/max and ingredient prices.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» The Brill Corporation

Quality Control Reporting System

Easily generated lab report provides a tool for analyzing statistical measurements of mean, coefficient of variation, standard deviation, and lowest and highest entries. Demo available.

RAM Required: Printer Width: 0
Price Range: \$0 - \$0 Disk Drives: 0

» Trilogic Systems

Professional Ration Package

Beef, swine, dairy, rabbits, fish, fertilizer, poultry or horses. Load sheet calculator, formulate repricing.

RAM Required: 384k Printer Width: 80
Price Range: \$1,800 - \$1,800 Disk Drives: HD

» Trilogic Systems

Trimax

General formulation - swine, fish, pet food, horses.

RAM Required: 640k Printer Width: 0
Price Range: \$1,800 - \$1,800 Disk Drives: HD

FERTILIZER

» Agri-Management Associates, Inc.

Mixmaster

Dry fertilizer blending plant manager. Calculates blends, produces customer invoices with compliance with all states. Guaranteed analysis rules.

RAM Required: 512k Printer Width: 80
Price Range: \$900 - \$900 Disk Drives: HD

» Settler Computer Technologies Inc.

Fertilizer Costing System

Calculates the fertilizer blending for liquid or granular blends.

RAM Required: 512k Printer Width: 80
Price Range: \$195 - \$195 Disk Drives: 2

» Agristar Computer Services Ltd.

Agrimaster

Fertilizer recommendation program tying production to the fertilizer input.

RAM Required: 640k Printer Width: 0
Price Range: \$1,995 - \$1,995 Disk Drives: HD

» Settler Computer Technologies Inc.

Settler Fertilizer Blending System

Calculates the fertilizer blending for liquid or granular blends. Standalone.

RAM Required: 384k Printer Width: 80
Price Range: \$195 - \$195 Disk Drives: 1

» Agristar Computer Services Ltd.

Quikquote

For fertilizer dealers, enables quotation on fertilizer, seed and chemical requirements. Determines least cost, most efficient way of blending fertilizer and reports including mixing instructions on batches.

RAM Required: 640k Printer Width: 0
Price Range: \$495 - \$495 Disk Drives: HD

» Sunshine Unlimited, Inc.(ABG)

AG145 - Calibrate Sprayers the Easy Way

Provides these answers for proper and accurate usage: ground speed, gallons output per acre, gallons output per minute. Per nozzle, boom length required and more.

RAM Required: Printer Width: 0
Price Range: \$16 - \$16 Disk Drives: 0

» Doane Agricultural Services

Doane Field Applications Manager

Stores chemical, fertilizer or pesticide applied to each field and prints a history of applications including BPA numbers, percent of active ingredients, rate/acre and soil conditions.

RAM Required: 640k Printer Width: 0
Price Range: \$395 - \$395 Disk Drives: HD

» Sunshine Unlimited, Inc.(BG)

AG178 - Applications Reporter

Designed to meet requirements of the new chemical reporting regulations. Helps track all chemical and fertilizer applications and aids in preparing necessary reports. Set up on a field basis.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

» IFAS Software Support

Economic Analysis of Fertilizer Response for Crop Rotation

Framework of performing economic analysis if fertilizer will pay (or not!). Five or more different "what ifs" can be compared side by side.

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» Illinet Software

Soil Plan: Fertilizer & Limestone Recommendations

Recommends amounts of fertilizer and limestone to apply in order to meet crop yield goals. Demo disk available.

RAM Required: 192k Printer Width: 80
Price Range: \$80 - \$80 Disk Drives: 1

BEEF

» Hi-Plains

Stocker/Feeder Breakeven

Calculates breakevens for pasture cattle and stockers on wheat. Growing yards and feeder cattle. Tracks futures and option trades and more.

RAM Required: 640k Printer Width: 132
Price Range: \$195 Disk Drives: HD

» IFAS Software Support

Beef - Florida Beef Cattle Backgrounding Simulation

Estimates weight gains and costs associated with backgrounding. Simulates the growth of feeder cattle on a forage-based feeding program. (Cat #046)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Beefloan: Ranch Financial Analysis

Interactive simulation program allows user to project income, expenses, loans and repayments, Income taxes, financial ratios and more, for cow/calf operation. Requires Lotus 123. (Cat #013)

RAM Required: 320k Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Cowbase

Record system for producing individual and herd animal data summaries to assist in making management decisions. (Cat #065)

RAM Required: Printer Width: 0
Price Range: \$30 - \$40 Disk Drives: 0

» IFAS Software Support

Economic Analysis of Field Corn as a Cattle Feed

Performs economic analysis of feeding high-moisture grain, earlage and silage to beef cattle. Allows changing of variable values assesses the effects of net returns per animal. (Cat #010)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» Manitoba Agriculture

Beef Efficiency Analyzer

Calculates the cost of production in a cow-calf enterprise. Suitable for total farm enterprise where the feed is grown on the farm. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: HD

» Manitoba Agriculture

Cow-Calf

Calculates cost of production for a cow-calf operation. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 2

» Manitoba Agriculture

Feeder

Calculate cost of production for a feeder cattle operation. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 2

» Pro-Ag Software Co.

Farm Manager - Beef Production Volume 3

A collection of farm planning and management programs for the beef producer.

RAM Required: 512k Printer Width: 80
Price Range: \$100 - \$100 Disk Drives: 1

» Sunshine Unlimited, Inc.(ABG)

AG125 - Beef Cow Value

How much money an individual beef cow will make or lose in her lifetime can be predicted. Particularly helpful when deciding which cow(s) or heifer(s) to buy.

RAM Required: Printer Width: 0
Price Range: \$12 - \$12 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG126 - Beef Sire Worth

Aids in determining which bull(s) to buy based on performance test information. Takes into account heritabilities for weaning and yearling weight for several generations.

RAM Required: Printer Width: 0
Price Range: \$12 - \$12 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG127 - Cattle Finishing Break-Even

Provides calculations to determine just where break-even point or points lie. Allows pinpointing of potential profit or loss before cattle are bought or placed in lot. Information for possible hedging.

RAM Required: Printer Width: 0
Price Range: \$14 - \$14 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG129 - Keep Heifers or Buy Cows?

Helps resolve question of whether cattleman should keep back more of his own replacement heifers or buy cows. Financial considerations are more than you might think.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG131 - Retained Ownership

Helps determine if retained ownership of cattle will or won't pay.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG130 - Purebred Cow Price

Aids potential bidder at sale in deciding how much he/she can afford to pay for an animal.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG154 - Multibreed Rotation Records

Untangles potential snarls. Readily know breeding composition of each animal and breed of next bull to use on any cow or heifer. Shows next breed to cross for every female.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

402

CROP

» 20-20 Agricultural Services

Crop Rotation Analyzer

Operates on a database, information on 26 common field crops, plant diseases herbicide residues, weed problems. Used to determine the best possible cropping option to minimize plant disease and herbicide residue and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$30 - \$30	Disk Drives:	HD

» Doane Agricultural Services

Doane Enterprise Costing

Determines profit of each crop or designated cost centre by acre and production unit. Enterprise kept open for as many months or years as necessary. Integrates with rest of Doane system.

RAM Required:	640k	Printer Width:	0
Price Range:	\$675 - \$675	Disk Drives:	HD

» Agriculture Canada Research Station

Climate Classification System Version 2

Program uses long-term climate and/or geographic data from a site to produce a rating of the agroclimatic capability for annual cereal grain production (applicable to prairies only).

RAM Required:	150k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	1

» FMS/Harvest Computer Systems, Inc.

Profit Tools for Crop

Decision tools that speed up and enhance decision making. Includes cash rent analysis, chemical cost analysis, sprayer mix guide, grain volume calculator, crop comparison and more.

RAM Required:	448k	Printer Width:	80
Price Range:	\$95 - \$95	Disk Drives:	2

» American Business Analysis

Farm Crop Break-Even Projection

"What if" program for irrigated or dry-land crops. User enters 23 variables. Calculates interest costs, break-even yield, gross income, net income.

RAM Required:	640k	Printer Width:	80
Price Range:	\$125 - \$125	Disk Drives:	1

» HFI AG Software Inc.

Farm Crop Planner

Instantly projects the results of crop production and farm management decisions under any combination of price, costs, yield and acreages under worst average or best scenarios and more.

RAM Required:	286k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	HD

» IFAS Software Support

Ufbud: U of F Agricultural Budget Generator

Designed to facilitate the development and complete analysis of agricultural crop enterprise budgets. Requires Lotus 123 Release 1A. (Cat #023)

RAM Required:	320k	Printer Width:	0
Price Range:	\$25 - \$35	Disk Drives:	0

» Illinet Software

European Corn Borer

Assist in deciding if it is economical to spray for the corn borer. Program also presents information on black cutworms. Greenware.

RAM Required:		Printer Width:	80
Price Range:	\$5 - \$5	Disk Drives:	HD

» Illinet Software

The 1990-1995 Farm Act

Aid for planning, cropping systems. Greenware.

RAM Required:		Printer Width:	80
Price Range:	\$5 - \$5	Disk Drives:	HD

» Jones Agricom Services Ltd

HFMS Crop Planning

Analyze cropping alternatives for maximum profit.

RAM Required:	128k	Printer Width:	80
Price Range:	\$95 - \$95	Disk Drives:	2

» Manitoba Agriculture

Alfalfa Hay

Calculates cost of seeding and production for alfalfa hay. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	HD

» Manitoba Agriculture

Break-Even Price Calculator

The break-even price calculator determines break-evens for 12 crops given expected yield and cost of production. Calculates which crop will yield the highest return after operating costs are deducted. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Manitoba Agriculture

CropDry

Calculates a drying cost for five types of grain with batch or continuous flow hot air dryer. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Manitoba Agriculture

CropPlan

Crop planning budget sheets. Calculates cost of production, income and break-even yield on a per acre, per field, and whole-farm basis. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Manitoba Agriculture

Margin

Calculates marginal returns to nitrogen fertilizer. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Manitoba Agriculture

Reftable

Generates a reference table of prices, yields and weights for 14 crops. Converts them from imperial to metric or reverse. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Mid States Agri-Technology Associates, Ltd.(AG)

Soil Test Interpreter

The program will provide customized recommendations based on soil test, crop history. Recommendations for: fertilizer formulation, rates, cost per acre and break-evens.

RAM Required:	128k	Printer Width:	80
Price Range:	\$150 - \$150	Disk Drives:	1

» Pro-Ag Software Co.

Farm Manager - Grain Management Volume 2

A collection of farm planning and management programs for the grain farmer.

RAM Required:	512k	Printer Width:	80
Price Range:	\$100 - \$100	Disk Drives:	1

» Pro-Ag Software Co.

Farm Manager - Grain Management II Volume 5

A second collection of farm planning and management programs for the grain farmer.

RAM Required:	512k	Printer Width:	80
Price Range:	\$100 - \$100	Disk Drives:	1

» Settler Computer Technologies Inc.

Crop Planner

A "what if" analyzer for cropping alternatives to achieve maximum profits.

RAM Required:	384k	Printer Width:	80
Price Range:	\$95 - \$95	Disk Drives:	2

» Sunshine Unlimited, Inc.(ABG)

AG101 - Most Profitable Crop

Compares all crops you can raise on the farm. All possible return and expense items included. Three ranges provide you with typical worst case and best possible scenarios and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG102 - Crop Returns

Calculates net profit per acre and for farm by either of two methods: if per acre costs are known or not known. Also gives number of years needed to pay off land investment.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG103 - Determine Fertilizer Payback

Answers when does adding additional fertilizer pay or not pay? Gives extra gross and net returns per acre and field, net profit/pound of fertilizer, cost/pound of fertilizer and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG104 - Fertilizer Element Cost Breakdowns

Provides cost of any element, such as nitrogen, per pound, per ton, per acre and per field as applied; plus cost of total fertilizer such as 11-46-12 per pound, per acre and per field.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG105 - Setup and Check Test Plots

Helps determine how much space is needed for comparison plots then how to determine your results at harvest. Provides yield as-harvested, on a dry matter basis and converted to moisture content.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG106 - Seeding Rate Information

Check effects of germination on seeding rate and plant population: put seeding rate into "real world"; work back to seeding rate from number of established plants wanted and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG107 - Determine Yield of Any Crop

Calculates how much your crops yield. Excellent for comparing different varieties, fertilization and chemical applications. Can be used with almost any crop and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG108 - Wheat Yield Estimate

Predict eventual yields weeks before harvest. Decide if damaged crop is worth harvesting and also if storage needs are sufficient. Designed to be used only with wheat.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG109 - Alfalfa Stands

How to practically determine when it's time to replace an old stand of alfalfa with a new seeding.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG110 - Forage RFV

Sets a standard for forage quality that anyone can use. Especially useful for those who buy and/or sell forage. Provides objective appraisal of subjective situation.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG111 - Justifying Indoor Hay Storage

Helps determine if investing in inside hay storage will pay off through lessened field spoilage.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG184 - Determine What Crop Insurance Protection Will Cost

Sets up a worksheet that calculates your premium cost per acre after you indicate yield average, percentage level you wish, and your price election.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Zeneca

Product Calculator

Calculate the amount of crop protection required per acre, hectare or tankful in imperial or metric. Ability to analyze crop protection requirements and costs.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

DAIRY

» Farmcomp

Dairycow

Calculates the break-even purchase price for dairy cows (compiled). Prints to screen or printer.

RAM Required:	128k	Printer Width:	0
Price Range:	\$8 - \$8	Disk Drives:	0

» Vermont Computer Software, Inc.

Bullsearch, Computer Assisted Sire Selection

Top 400 TPI holstein sires updated in January and July. Select bulls using 66 genetic parameters, including current indexes, linear type traits, stud, price, AAA, DMS, composite traits, etc.

RAM Required:	256k	Printer Width:	80
Price Range:	\$185 - \$185	Disk Drives:	1

» IFAS Software Support

Abbreviated P/L Statements for Florida Milking Operation

Generates an abbreviated P/L statement for the milking operation of a Florida dairy. Can be used for identifying trouble areas and for planning changes in the operation. (Cat #018)

RAM Required:	320k	Printer Width:	0
Price Range:	\$25 - \$35	Disk Drives:	0

» Manitoba Agriculture

Dairy

Calculates cost of production for dairy operation. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Orange Enterprises, Inc.

Sire - The Optimal Mate Selection Program

Sire is a mate selection program for holstein cows. Based on user preferences and expected calf traits, Sire selects the best bull for mating purposes.

RAM Required:	640k	Printer Width:	80
Price Range:	\$695 - \$2,695	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG132 - Dairy Herd Costs and Returns

Provides animal and daily amounts and costs by herd and per cow for feedstuffs and total expenses. Gives annual and daily break downs by herd and per cow for income and net profit.

RAM Required:		Printer Width:	0
Price Range:	\$16 - \$16	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG133 - Simplified Dairy Herd Costs and Returns

For the dairyman who would rather not itemize all costs, yet wants a fast indication of cost breakdowns, income and profit by herd and by cow both annually and per day.

RAM Required:		Printer Width:	0
Price Range:	\$10 - \$10	Disk Drives:	0

405

FEEDLOT

» American Business Analysis

Feedlot Break-Even Projection

"What-if" program used in determining profitability of feeding cattle. Used net energy or estimated daily gain, plus consumption as a percentage of body weight.

RAM Required: 640k Printer Width: 80
Price Range: \$175 - \$225 Disk Drives: 1

» Sunshine Unlimited, Inc.(ABG)

AG128 - Feedlot Costs

Takes into consideration costs of finishing beef cattle in the feedlot. Can be used to supplement retained ownership. Can also be used to compare different commercial feedlots.

RAM Required: Printer Width: 0
Price Range: \$10 - \$10 Disk Drives: 0

406

SWINE

» Manitoba Agriculture

Farofin

Calculates cost of production for a farrow-finish swine operation. Worksheet explains exactly how figures are calculated. Balor-compiled Lotus 123 template, 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 2

» Manitoba Agriculture

Farrow

Calculates cost of production for a swine farrowing operation. Worksheet explains exactly how figures are calculated. Balor-compiled Lotus 123 template, 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 2

» Manitoba Agriculture

Finish

Calculates cost of production for a grower-finisher swine operation. Worksheet explains exactly how figures are calculated. Balor-compiled Lotus 123 template, 26 other templates included.

RAM Required: 640k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 2

» Pro-Ag Software Co.

Farm Manager - Pork Production Volume 4

A collection of farm planning and management programs for the pork producer.

RAM Required: 512k Printer Width: 80
Price Range: \$100 - \$100 Disk Drives: 1

» Pro-Ag Software Co.

Hog Farm

Swine enterprise analysis package.

RAM Required: 512k Printer Width: 80
Price Range: \$230 - \$230 Disk Drives: 1

» Pro-Ag Software Co.(D)

Hog Farm 64

Swine enterprise analysis package for the Commodore 64 or 128.

RAM Required: 64k Printer Width: 80
Price Range: \$230 - \$230 Disk Drives: 1

» Sunshine Unlimited, Inc.(ABG)

AG135 - Feeder Pig Production Analysis

Breaks down all items of income, expense & net income in a sow herd. Including net for entire enterprise, net/sow, net/pig marketed and break-even price per pound of pig marketed.

RAM Required: Printer Width: 0
Price Range: \$16 - \$16 Disk Drives: 0

» Sunshine Unlimited, Inc.(ABG)

AG136 - Swine Finishing Break-Even

Considers all economic aspects of hog finishing, provides number for returns and expenses, break-even price per pound required, profit or loss per head, total profit or loss.

RAM Required: Printer Width: 0
Price Range: \$16 - \$16 Disk Drives: 0

POULTRY

» Chilson's Management Controls, Inc.

Flock Forecasting

Maximize egg income by projecting production by size, bird numbers, consumption and expenses. Analyze molt and sell decisions.

RAM Required: 1M Printer Width: 132
Price Range: \$2,000 - \$3,000 Disk Drives: HD

MISCELLANEOUS

» Agri-Power! Computer Systems(AG)

Costpower!

Feeding/pasture/range cost analysis and breakevens of any animal.

RAM Required: 128k Printer Width: 80
Price Range: \$159 - \$159 Disk Drives: 1

» Agricultural Computer Services(AG)

Decision Aids Available

Programs used primarily by educational institutes. Crop production, hay/pasture, dairy herd management, finishing feeder cattle, farrow finish hog production and more.

RAM Required: 48k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» AGRIS Corporation

Agri-nomix Field History

Track field information for an unlimited number of growers. Provide pesticide and herbicide usage records for government or lenders. Stores crop and field history for unlimited years. Graphic display.

RAM Required: 640k Printer Width: 80
Price Range: \$0 - \$0 Disk Drives: HD

» Expert Choice, Inc.

Expert Choice Version 8.0

Multi-criteria problem solving to help select what crops to grow, what equipment to buy. Helps structure problem, make either quantitative or subjective judgements.

RAM Required: 640k Printer Width: 80
Price Range: \$495 - \$495 Disk Drives: 2

» FMS/Harvest Computer Systems, Inc.

Harvest Profit Tools

Decision tools that speed up and enhance decision making. Three different packages to meet different needs. Profit tools for crops, livestock and finance.

RAM Required: 448k Printer Width: 0
Price Range: \$95 - \$95 Disk Drives: 2

» FMS/Harvest Computer Systems, Inc.

Profit Tools for Livestock

Decision tools that speed up and enhance decision making. Including feeder pig finishing analysis, feeder cattle finishing analysis breeding calendar, feed cost analysis and more.

RAM Required: 448k Printer Width: 80
Price Range: \$95 - \$95 Disk Drives: 2

» Farmcomp(AG)

Unit 1: Corn Production

Set of 13 templates to help with various management decisions such as variety selection, planter calibration, more. Available for Lotus 123, Supercalc and Appleworks.

RAM Required: 256k Printer Width: 80
Price Range: \$15 - \$24 Disk Drives: 1

» Hi-Plains Systems Inc.

Vet on a Disk

FDA approved drugs and the disease/symptoms. Large list of diseases and symptoms set up. Users can add to list. Drugs are cross referenced to animal class.

RAM Required: 640k Printer Width: 80
Price Range: \$99 - \$99 Disk Drives: HD

» IFAS Software Support

Analysis of Mechanical vs. Hand Harvesting of Sugarcane

Presents general framework for estimating costs and returns for the 2 harvesting methods. Revenues, costs, and return results are broken down into 3 sections. Requires Lotus 123. (Cat #032)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

Mobile: Evaluation of Small Turf Sprinkler Irrigation Systems

Evaluate small turf irrigation systems. Field estimation of irrigation performance indexes of commercial and home systems and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

» IFAS Software Support

Decision Aids for Citrus Growers

New citrus grove analysis. Provides estimated annual net returns and estimated accumulated discontinued net returns. Citrus tree value - determines the value of a particular tree loss. (Cat. #039)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

Plantset: Landscape Plant Selector

Select plants for landscape projects in Florida. Stand alone program. Useful encyclopedia on specific plants and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

» IFAS Software Support

Decision Aids for Sugarcane Growers

Uses field records to help sugarcane producers evaluate the expected returns for both ratoon and replant decisions. (Cat #022)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

Sugarcane Replanting Strategy Analysis

Provides means for evaluating alternative cultivar replanting strategies to minimize damage from new pests and how extensively producers should rely on their best cultivars. (Cat #052)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

GOATPRIC: A Computer Program to Price Goat Meat

Requires Lotus 123 or compatible spreadsheet program. Determine the price at which wholesale cuts of goat meat must be sold to cover costs and more.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

Sugarcane Ripener Analysis

Uses partial budgeting to determine economic effect of applying a ripening agent to sugarcane before harvest by evaluating changes in costs and returns. (Cat #024)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

Intpro: Interactive PGM Development Toolkit

Designed for rapid development of interactive computer application. Provides developer with a standard user interface for use in a text or graphical display mode. (Cat #075)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

» IFAS Software Support

Turfseed

Assists students, seedsmen, and professional turfgrass managers to key out and to identify seed of 21 commonly used turfgrasses. (Cat #062)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Illinet Software

Soybean Disease Diagnosis

Diagnosing soybean disease is common in Illinois.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» IFAS Software Support

Land-Bid

Calculates maximum price for agricultural land. Uses 11 variables to calculate and generates 10 one-way sensitivity tables, 6 two-way sensitivity tables and 10 graphs. Requires Lotus, printer. (Cat #030)

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	2

» Iowa State University

Foodcomp

Designed to handle the many tasks involved in a health education program. Analyze recipes, 24 hour dietary record, calculate average nutrient intake, report cholesterol levels and more.

Ram Required:	Printer Width:	80
Price Range:	Disk Drives:	2

» Manitoba Agriculture
Honey

Calculates cost of honey production for a beekeeping operation. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» Manitoba Agriculture
Sheep

Calculates cost of production for a sheep farm flock operation. Worksheet explains exactly how figures are calculated. Baler-compiled Lotus 123 template, 26 other templates included.

RAM Required:	640k	Printer Width:	80
Price Range:	\$25 - \$25	Disk Drives:	2

» O.M.A.F.R.A. (Ontario Ministry of Agriculture, Food and Rural Affairs)

FM Tools Disk

Contains farm management spreadsheet tools used in Ontario agricultural extension. Templates include: Quota Manager for Dairy; Capital Budgeting; GRIP/Crop Insurance; Loan Calculator and more.

RAM Required:	640k	Printer Width:	80
Price Range:	\$10 - \$10	Disk Drives:	0

» Pro-Ag Software Co.

Farm Manager - General Business Volume 1

A collection of farm planning and management programs for general farm applications.

RAM Required:	512k	Printer Width:	80
Price Range:	\$100 - \$100	Disk Drives:	1

» Sunshine Unlimited, Inc.(ABG)

AG120 - Market Grain Where

Answers "will it pay me to truck my grain to a terminal where per bushel prices are generally higher throughout the year or continue hauling grain to my local elevator?"

RAM Required:		Printer Width:	0
Price Range:	\$10 - \$10	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG121 - Hold or Sell Grain

Gives per unit and total costs for storage and interest, plus profit or loss per unit, per month, and total amount. Can aid in using futures markets.

RAM Required:		Printer Width:	0
Price Range:	\$12 - \$12	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG134 - Lamb Finishing Break-Even

All income and expense items are considered. Gives results for income and expense breakdowns, plus break-even price per pound needed, profit or loss per head and total profit or loss.

RAM Required:		Printer Width:	0
Price Range:	\$16 - \$16	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG150 - Ways to Set Up Crop Rental Agreements

Six different methods you can use to calculate your particular landlord-tenant arrangement.

RAM Required:		Printer Width:	0
Price Range:	\$14 - \$14	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG151 - Agricultural and Overall Conversions

Enables you to rapidly convert from U.S. to metric and vice versa. Also yield equivalents, test weight, etc. Includes listing of bushel weights and metric tables.

RAM Required:		Printer Width:	0
Price Range:	\$12 - \$12	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG180 - Ravages of Inflation

Calculates the inflation rate from one year to the next, deflated value, difference between actual and equivalent value by year and the cumulative total for any commodity, equipment, product or service.

RAM Required:		Printer Width:	0
Price Range:	\$18 - \$18	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG182 - Can you Afford to Build a Barn for Hay Storage?

Set up 5 different hay prices/ton, number of tons you actually produce, proposed cost of barn, estimated extra value/ton and increased volume of hay to sell. Average additional return/year.

RAM Required:		Printer Width:	0
Price Range:	\$16 - \$16	Disk Drives:	0

» Sunshine Unlimited, Inc.(BG)

AG183 - Evaluate Hay "Sense-ibly"

Use this hay judging form as the sole evaluation of your hay, in conjunction with a chemical analysis. Provides both a classification rank and a numerical score.

RAM Required:		Printer Width:	0
Price Range:	\$10 - \$10	Disk Drives:	0

» Wil-Tech Software Ltd.

Farmtool Companion Version 2.0

Stand alone utility package. Tank, grain bin and acre calculator. Loans calculator, bank account reconciliation, service records database, farm inventory, grain bin calculator and more.

RAM Required: 640k
Price Range: \$80 - \$80

Printer Width: 0
Disk Drives: HD

» Zeneca

Profit Predictor

Developed specifically for the horticultural crop grower. A decision management tool to perform a break-even analysis for one or more crops.

RAM Required: 512k
Price Range: \$0 - \$0

Printer Width: 0
Disk Drives: HD

501

ON-LINE INFORMATION SERVICES and DATABASES

» ARI Network Services(ABCDEFGHIJKL)

Ag and Network

On-line information service for agricultural instructors. Includes over 1300 ready to use teaching units, U.S. state curriculums, FFA information, price quotes, agricultural news, E-Mail.

Ram Required: 64k
Price Range: \$900 - \$900

Printer Width: 80
Disk Drives: 1

» Data Transmission Network

Data Transmission Network

Stand alone system designed to receive information transmitted over digital FM or satellite broadcast.

Equipment is supplied by company at a monthly rate.

RAM Required:
Price Range: \$35 - \$35

Printer Width: 0
Disk Drives: 0

» ARI Network Services(ABCDEFGHIJKL)

Agriscan

On-line information service for agri-businesses. Provides agricultural producers with business information, executive news summary, environmental, futures and weather.

RAM Required: 512k
Price Range: \$30 - \$100

Printer Width: 80
Disk Drives: 1

» Data Transmission Network

Data Transmission Network "AgDaily"

Stand alone system designed to receive agricultural markets and news via 1.2 meter satellite dish. Equipment and maintenance provided in \$325 initiation fee. Information (80+ pages) is \$35/month ongoing.

RAM Required:
Price Range: \$22 - \$44

Printer Width: 0
Disk Drives: 0

» ARI Network Services(ABCDEFGHIJKL)

Top Farmer Intelligence

On-line information service for producers. Provides marketing advice, business information, price quotes, government data, futures and weather.

Ram Required: 64k
Price Range: \$499 - \$499

Printer Width: 80
Disk Drives: 1

» Data Transmission Network

Data Transmission Network's "Wall Street"

Stand alone system designed to receive financial markets, news, stocks (American), bonds, mutual funds, government reports, etc.

RAM Required:
Price Range: \$35 - \$38

Printer Width: 0
Disk Drives: 0

» American Agricultural Communications Systems, Inc.(ABCDEFGHIJKL)

Farm Bureau Acres

On-line market information system (US data). Cost reflects monthly charge.

RAM Required: 32k
Price Range: \$30 - \$60

Printer Width: 80
Disk Drives: 1

» Globalink

Globalink

Quotes, news, charts, analysis and weather delivered by KU Band satellite to an IBM or compatible computer. Monthly charge \$59.95

RAM Required: 640k
Price Range: \$100 - \$100

Printer Width: 0
Disk Drives: HD

» Commodity Information Services

Overlay Demand Curves for Hedging

A 5, 10, 15 and 20 day graphics of traders demand. Per month fee.

RAM Required: 256k
Price Range: \$75 - \$75

Printer Width: 0
Disk Drives: 1

502

COMMUNICATIONS SOFTWARE

» FMS/Harvest Computer Systems, Inc.

Databridge

Makes information obtained from dataline services (market quotes, weather information, market analysis, etc.) more accessible and valuable.

RAM Required:	256k	Printer Width:	80
Price Range:	\$60 - \$60	Disk Drives:	1

» Microstar Software Ltd.

Personality+III (R) (Shareware)

Personality+III is the industry's most advanced personal computer communications and videotex reception software. Supports the entire NAPLS graphics standard.

RAM Required:	256k	Printer Width:	0
Price Range:	\$25 - \$40	Disk Drives:	1

» Grassroots Information Services

Grassroots Communication Software

On-line service, which includes commodity and stock market quotes and analysis, agriculture news and weather. Features auto logon, pulldown Datapac mode menu, screen capture, and file transfer.

RAM Required:	640k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Orange Enterprises, Inc.

Titan

Fax program.

RAM Required:	640k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	HD

503

GRAPHICS

» Microstar Software Ltd.

MGE (R) Microstar Graphics Editor

Graphics creation system that lets you produce vivid, high resolution, full color drawings on IBM compatible PCs. (Shareware)

RAM Required:	640k	Printer Width:	0
Price Range:	\$50 - \$75	Disk Drives:	1

» Microstar Software Ltd.(BG)

MVDI (R) Microstar Virtual Device

A device independent NAPLPS decoder that bridges an application and an increasing variety of hardware. Has screen editor with color support for handling text, mosaics and more.

RAM Required:	256k	Printer Width:	0
Price Range:	\$1,000 - \$1,000	Disk Drives:	1

MARKETING / GENERAL

» Altamont Computers, Inc.

Packing House/Commodity Inventory

Allows the user to maintain inventories and track commodities through all phases of a packing house.

RAM Required: 512k Printer Width: 80
Price Range: \$2,000 - \$6,000 Disk Drives: HD

» Chicago Mercantile Exchange

Options and Alternatives

Calculates deltas, gammas, betas and vegas. Calculates implied and historical volatility and can also create graphs of these volatilities. Also calculates theoretical value tables. Workbook included.

RAM Required: 128k Printer Width: 80
Price Range: \$99 - \$99 Disk Drives: 1

» Chilson's Management Controls, Inc.

C.M.C. Perishable Distribution System

Designed for companies that distribute perishable food products, i.e., eggs, poultry, produce, deli meats, etc. Includes catch weights. Price per module.

RAM Required: 1M Printer Width: 132
Price Range: \$1,800 - \$3,000 Disk Drives: HD

» FMS/Harvest Computer Systems, Inc.(AG)

Technichart

Charting and analysis program. Tracks any number of commodities and stocks. Analyzes data with thirty-three technical indicators.

RAM Required: 256k Printer Width: 80
Price Range: \$500 - \$500 Disk Drives: 2

» Fred's Micro, Inc.

Ag Marketing Futures Account

Allows producer to keep up to twenty different futures accounts with up to three hundred transactions each.

RAM Required: 128k Printer Width: 80
Price Range: \$40 - \$40 Disk Drives: 1

» Fred's Micro, Inc.

Agricultural Marketing Alternatives

Calculates the best marketing alternatives on storage, speculating, new crop and livestock.

RAM Required: 128k Printer Width: 80
Price Range: \$80 - \$100 Disk Drives: 1

» Fred's Micro, Inc.(A)

Agriculture Marketing & Commodity Futures

Allows the user to evaluate different marketing alternatives: hedging, forward contracts, cash and speculating.

RAM Required: 32k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» Fred's Micro, Inc.(I)

Market Trend

Allows the investor in commodities or stocks to reduce daily (weekly) charts of the high, low, close and volume.

RAM Required: 32k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: 1

» Fred's Micro, Inc.(A)

Price Charting

Allows the user to collect information on commodity futures and print or display market charts on the screen.

RAM Required: 48k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» United Grain Growers

FARMdecision - Market Ace

Develop a marketing plan for each commodity. Track all cash deliveries, futures and options positions. Evaluation reports show production sold, storage, and net price per bushel or tonne.

RAM Required: 640k Printer Width: 80
Price Range: \$179 - \$179 Disk Drives: HD

COMMODITIES/FUTURES

» American Business Analysis

Commodity Contract Management System

Tracks activity pertaining to commodity contacts, builds or reduces up to 500 contacts and 5,000 receipts/shipments. Charges storage and freight or calculates discounts.

RAM Required: 640k Printer Width: 132
Price Range: \$795 - \$795 Disk Drives: HD

» Commodity Information Services

CBOT Market Profile

Graphic presentation holds, captures, defines and continuously updates market activity at all futures exchanges.

RAM Required: 256k Printer Width: 0
Price Range: \$50 - \$50 Disk Drives: 1

» Commodity Information Services

Commercial Trader Volume Analysis

Daily update of commercial trading activity in wheat, corn, oats and soybeans.

RAM Required: 256k Printer Width: 0
Price Range: \$75 - \$75 Disk Drives: 1

» Commodity Systems, Inc. (CSI)

Quickplot(R)/Quickstudy(R) (QP/QS)

To graphically review and analyze market information. Technical indicators include: RSI, moving averages, stochastics, CSI-trend, CSI-stop, CCI momentum and more.

RAM Required: 640k Printer Width: 80
Price Range: \$156 - \$195 Disk Drives: 2

» Commodity Systems, Inc. (CSI)

Quicktrieve/Quickmanager (R) (QT/QM)

For retrieval and maintenance of financial market information. Handles daily, weekly and monthly information on futures, stocks, indexes, mutual funds, commodity options and more.

RAM Required: 640k Printer Width: 80
Price Range: \$39 - \$39 Disk Drives: 2

» Commodity Systems, Inc. (CSI)(B)

Trade Data Manager

Macintosh downloader and accounting program for use with the CSI Data Retrieval Service. Updates commodity, stocks, options, indexes, and mutual funds. Computrac/M compatible.

RAM Required: 512k Printer Width: 80
Price Range: \$59 - \$59 Disk Drives: 1

» Commodity Systems, Inc. (CSI)

Tradesk (TM)

Manages an unlimited number of trading accounts, keeps track of all open orders, takes daily notes on both accounts and individual contacts and allows for review of all interrelated data.

RAM Required: 640k Printer Width: 80
Price Range: \$299 - \$670 Disk Drives: 2

» Commodity Systems, Inc. (CSI)

Trading Systems Performance Evaluator (TM)

Draws upon forecasting theory and random simulation to access performance. TSPE will take any profit and loss input, record and determine whether a similar result can be repeated.

RAM Required: 640k Printer Width: 80
Price Range: \$199 - \$199 Disk Drives: 2

» Compu Trac Software, Inc.(BG)

Compu Trac

Comprehensive technical analysis program used by hedgers and traders to aid in price forecasting and market timing of commodity futures. Requires 640k on PCs, 1024k on MAC.

RAM Required: 640k Printer Width: 80
Price Range: \$695 - \$1,990 Disk Drives: HD

» IFAS Software Support

Grain Marketing Strategy

Performs calculations necessary for forward contracting and hedging in the futures market. (Cat #040)

RAM Required: Printer Width: 0
Price Range: \$32 - \$42 Disk Drives: 0

» RJT Systems

ChartMaster

Includes all the features of DataLink, but also includes the ability to graph data and to plot moving averages, trendlines and Japanese candlesticks. Includes on-line help.

RAM Required: 640k Printer Width: 0
Price Range: \$189 - \$189 Disk Drives: HD

» RJT Systems

DataLink

Compatible with DTN datafeed. With the print switch on the DTN receiver, datalink transfers data and news items from the DTN monitor into your computer where it can be distributed for analysis and processing.

RAM Required: 640k Printer Width: 0
Price Range: \$119 - \$119 Disk Drives: HD

» RJT Systems

Quoteexpress

Perfect for the investor who dedicates a computer to operating a quote system. Captures all stocks, mutual funds, indices, futures and commodities, even ones not collected in your list.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	HD

» S and S Programming

Market Analyst

Commodity futures charting analysis (moving averages, relative strength, cash and basis spreads), stochastics, William's percent R, tracking option quotes. Hard disk preferred.

RAM Required:	512k	Printer Width:	80
Price Range:	\$350 - \$1,600	Disk Drives:	HD

701

LIVESTOCK

» Pacific Germania

Calandoor Identification

Cows gain access to feed behind door (one at a time). "Perfect" computer can be programmed for groups or individual cow. Requires Cattle Code "Perfect" hardware and software.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Pacific Germania

Keyboard Milking Point

Gives information regarding feed, calendar, milk (temperature and mastitis in development) for individual cow in the parlor. Can be hooked up to different milk meters.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Pacific Germania

Cattle Code "Perfect" Computer Package

"Perfect" computer feeds cows on individual basis according to lactation curve or ration calculation program (max 2000 cows). Can identify cows in milk parlor with walk through peripheral.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Pacific Germania

Level Meter

Measures the milk in the milk jar. Requires keyboard milking place hardware and software.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Pacific Germania

Cattle Code "Popular" Computer Package

"Popular" computer package is a dedicated computer W/software for feeding cows individually by ID number (max 150 cows). Includes cow calendar and feeding curve according to lactation.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Pacific Germania

"Vic" Cattle Code Software Package

Interfaces a Cattle Code computer to an IBM compatible PC. Can be "Popular" or "Perfect" system.

RAM Required:	384k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	1

» Pacific Germania

Cow Feed Station

Identifies cows and feeds up to three different rations. Handles approximately 25 cows. Available with empty cleaning device (ECD). Requires "Perfect" or "Popular" hardware and software.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

BUILDINGS

» Compujep, Inc.

Grain Storage Management 1.0

Temperature monitoring/aeration control software.

Requires Grain Commander 9600 and interface cable.

RAM Required: 128k Printer Width: 80

Price Range: \$900 - \$1,000 Disk Drives: 1

» IFAS Software Support

Aerate

Assists in the process of designing custom aeration systems for farm size, flat grain storages. Includes data for designing corn, soybean, wheat and grain sorghum storages. (Cat #071)

RAM Required: Printer Width: 0

Price Range: \$30 - \$40 Disk Drives: 0

» IFAS Software Support

PIGS: Natural Ventilation in Swine Housing

Evaluates the capacity of an open building to provide an optimum thermal environment in warm, humid climates and more.

RAM Required: Printer Width: 0

Price Range: \$25 - \$35 Disk Drives: 0

» Life Line Software Ltd.

FARMAX - Heat Map System

Used to find hot or cold spots. Provides a real-time, color-contour map of temperatures in a building.

RAM Required: 640k Printer Width: 0

Price Range: \$0 - \$0 Disk Drives: HD

» O.M.A.F.

Nat Vent Version 2.0

Quick BASIC package which helps design sidewall, endwall, chimney and/or ridge openings, along with "best" orientation, for naturally ventilated livestock and greenhouse buildings and more.

RAM Required: 640k Printer Width: 80

Price Range: \$150 - \$250 Disk Drives: HD

IRRIGATION/WEATHER MONITOR

» Automata, Inc.

Cold Spot

Computes wet bulb temperature and dew point from ambient temperature and relative humidity. NOTE: Cold Spot software is available for real-time use only; it is not available with Data Logger software.

RAM Required:	400k	Printer Width:	0
Price Range:	\$99 - \$99	Disk Drives:	HD

» Automata, Inc.

Cotton

Gossym-Comax. Transfers data from Automata database into a file readable by the Gossym-Comax program required sensors: solar radiation, temperature, precipitation, wind run, soil temperature, relative humidity.

RAM Required:	640k	Printer Width:	0
Price Range:	\$100 - \$100	Disk Drives:	2

» Automata, Inc.

Crop Water Stress Index

Utilizes plant canopy temperature measurement to indicate when a plant is stressed. Provides a farmer with a tool for making optimum irrigation scheduling decisions.

RAM Required:	640k	Printer Width:	0
Price Range:	\$600 - \$600	Disk Drives:	HD

» Automata, Inc.

Crystal Ball

CWSI, ET and Degday software combination. Crop water stress index, evapotranspiration calculation and degree day model for insect and plant development.

RAM Required:	400k	Printer Width:	0
Price Range:	\$700 - \$700	Disk Drives:	HD

» Automata, Inc.

Dataflow Version 219

Contains all the basic modules required for a first time telemetry user to get a system up and running. Has a real-time module, database module, control functions and alarms.

RAM Required:	200k	Printer Width:	0
Price Range:	\$150 - \$150	Disk Drives:	HD

» Automata, Inc.

Degday

Computes degree days for predicting insect emergence. Any temperature data file may be reprocessed with a range of values to facilitate developing a model.

RAM Required:	400k	Printer Width:	0
Price Range:	\$250 - \$250	Disk Drives:	HD

» Automata, Inc.

Evapotranspiration Calculation (ET)

Computes E.T. for irrigation scheduling based on weather parameters.

RAM Required:	640k	Printer Width:	0
Price Range:	\$700 - \$700	Disk Drives:	HD

» Automata, Inc.

Field Commander RT

Data acquisition and real-time control with automatic control of an irrigation system. Equipment controls, color graphing, use of 4 graphical farm maps, hourly and daily min-max averages and totals.

RAM Required:	512k	Printer Width:	0
Price Range:	\$1800 - \$1800	Disk Drives:	HD

» Automata, Inc.

Field Log

Like Field Vision, this has the capability of uploading logged data from Field Stations or Data Loggers. Merges all the data into one database. Makes text files, spreadsheet or data base.

RAM Required:	400k	Printer Width:	0
Price Range:	\$300 - \$300	Disk Drives:	HD

» Automata, Inc.

Field Vision NG

Handles all real-time data acquisition requirements to run Automata's Field Stations. It retains mouse capabilities for easy menu selections. All control and alarm capabilities.

RAM Required:	400k	Printer Width:	0
Price Range:	\$400 - \$400	Disk Drives:	HD

» Automata, Inc.

Field Vision Version 2

Features immediate display of incoming data; user selectable high and low level alarms; instant interrogation of Field Station data; equipment controls; color graphing.

RAM Required:	400k	Printer Width:	0
Price Range:	\$750 - \$750	Disk Drives:	HD

» Automata, Inc.

Frost Prediction (Calculated Dew Point)

Predicts minimum overnight temperature based on an afternoon temperature and relative humidity measurement. Very useful in making decisions to reserve water, helicopters, personnel, etc.

RAM Required:	640k	Printer Width:	0
Price Range:	\$350 - \$350	Disk Drives:	HD

» Automata, Inc.

Get Well

Disease prediction. Searches for 50 different combinations of weather parameter conditions at the same time and alarms for pest management. Not available with Data Logger software

RAM Required: 640k Printer Width: 0
Price Range: \$750 - \$750 Disk Drives: 2

» Automata, Inc.

Growbot-S

Automatically controls an irrigation system and collects data for irrigation scheduling and other purposes for 16 sets (values, pumps, etc).

RAM Required: 640k Printer Width: 0
Price Range: \$750 - \$750 Disk Drives: HD

» Automata, Inc.

Logger Pro

Data Logger software which interrogates a Field Station's memory contents, appends the date and time, and stores the data. Information is available for display and additional processing.

RAM Required: 200k Printer Width: 0
Price Range: \$200 - \$200 Disk Drives: HD

» Automata, Inc.

Logger Vision

Companion to Field Vision. Uploads logged data from Field Stations or Data Loggers. Merges all data into one database. Makes text files, spreadsheets or database. Requires Field Vision software.

RAM Required: 400k Printer Width: 0
Price Range: \$190 - \$190 Disk Drives: HD

» Automata, Inc.

Maryblyt

Fire blight prediction: this program is a predictive model for Fire Blight management. Includes program to automatically transfer precipitation and air temperature data from Automata's database to the Maryblyt program.

RAM Required: 640k Printer Width: 0
Price Range: \$350 - \$350 Disk Drives: 2

» Automata, Inc.

Pump Run

For maintenance purposes, accumulates hours pump has run. Requires a variously priced sensor at pump. Not available with Logger Pro software.

RAM Required: 640k Printer Width: 0
Price Range: \$100 - \$100 Disk Drives: 2

» Automata, Inc.

Scheduler

Programs Field Controller Remote Terminal Unit for locally controlled irrigation schedules. Requires Windows 3.1

RAM Required: 2M Printer Width: 0
Price Range: \$500 - \$500 Disk Drives: HD

» Automata, Inc.

Stress Relief

Crop water stress index and evapotranspiration calculation. Utilizes plant canopy temperature measurement; along with solar radiation, air temperature and humidity readings; to show when a plant is stressed.

RAM Required: 400k Printer Width: 0
Price Range: \$600 - \$600 Disk Drives: HD

» Climate Assessment Technology, Inc.

Crop Weather Analyst

Designed for farm use and weather data from a single station, climatology. Additional crops \$120/crop.

RAM Required: 512k Printer Width: 80
Price Range: \$330 - \$330 Disk Drives: 2

» Climate Assessment Technology, Inc.

Weather Analyst

Maintains weather records and provides a climate analysis.

RAM Required: 512k Printer Width: 80
Price Range: \$90 - \$90 Disk Drives: 1

» IFAS Software Support

Citrus Irrigation Scheduling

Allows for rapid analysis of a number of variables to help predict when a critical moisture level, or stress situation, will occur. (Cat #012)

RAM Required: 320k Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

DCCONT: Microcomputer Based Controller for Nursery Irrigation Systems

Powerhouse modulator and receiver required. Controls up to 256 independent stations and more.

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Irrigate: An Irrigation Decision Aid

Interactive simulation program designed to provide information on the profitability of applying irrigation during the growing season for either corn or soybean. (Cat #041)

RAM Required: Printer Width: 0
Price Range: \$25 - \$35 Disk Drives: 0

» IFAS Software Support

Potential Evapotranspiration

Uses the Thornthwaite method of computing potential evapotranspiration (PET). Computes the PET in centimetres per month, then converts it to inches per month. (Cat #011)

RAM Required:	320k	Printer Width:	0
Price Range:	\$25 - \$35	Disk Drives:	0

» IFAS Software Support

Water Management Utilities

Contains over 30 programs for designing, operating and maintaining trickle and turf irrigation system. Intended for irrigation system designers, owners and operators in Florida. (Cat #009)

RAM Required:		Printer Width:	0
Price Range:	\$50 - \$60	Disk Drives:	0

» Orange Enterprises, Inc.

Jack - The Irrigation System Design Program

A toolbox for designing trickle and sprinkler systems. Can be used for designing laterals, manifolds, irrigation units, and main supply networks. Can be used to analyze existing lines.

RAM Required:	640k	Printer Width:	80
Price Range:	\$245 - \$1,695	Disk Drives:	0

» Orange Enterprises, Inc.

Judi - Weather Data Capturing Program

Records weather data from any weather station or weather service and produces graphs and reports including degree day calculation, and actual versus normal data.

RAM Required:	640k	Printer Width:	80
Price Range:	\$360 - \$360	Disk Drives:	HD

» Orange Enterprises, Inc.

Roy - The Irrigation Scheduling Program

Recommends when to irrigate and how much water to apply during the irrigation season. It can handle any crop, soil, irrigation system, or ET computation method.

RAM Required:	640k	Printer Width:	80
Price Range:	\$695 - \$1,695	Disk Drives:	0

» Orange Enterprises, Inc.

Sam - Irrigation Monitoring Program

Records soil moisture readings from any device like tension-meters, gypsum blocks, neutron probes, and produces reports and graphs of available water and required irrigation.

RAM Required:	640k	Printer Width:	80
Price Range:	\$300 - \$1,000	Disk Drives:	HD

» Sunshine Unlimited, Inc.(ABG)

AG143 - Irrigation Costs and Requirements

Three modules: cost analysis of irrigation, annual operating expenses, annual ownership expenses. Pinpoints total irrigation costs, cost per acre-inch of water applied and more.

RAM Required:		Printer Width:	0
Price Range:	\$18 - \$18	Disk Drives:	0

LAND MANAGEMENT

» Agdata Marketing Company

Land Leveling

Figures out plane of best fit using University of California method. Can also use other designs (benches, slopes, etc.)

RAM Required: 56k Printer Width: 80
Price Range: \$595 - \$595 Disk Drives: 1

» Agri-Education, Inc.(AG)

Calculating Soil Loss

Explains the universal soil loss equation. Includes worksheets for calculation, provides realistic learning opportunities using on farm situation. (Apple requires 48k)

RAM Required: 640k Printer Width: 80
Price Range: \$55 - \$55 Disk Drives: 1

» Agri-Logic Solution Systems

Instant Survey

Field mapping. Allows measurement of any aerial photo or ASCS map. Measures acreages, partial fields. Allows mapping of problem areas. Stores 128 overlays of information. Digitizer recommended.

RAM Required: 640k Printer Width: 80
Price Range: \$295 - \$644 Disk Drives: HD

» Agri-Logic Solution Systems

Land Management

Instant survey for windows. Field mapping. Measures accurate acreages from any aerial photo or ASCS map. Capable of storing unlimited layers and databases. Maps entered via scanner.

RAM Required: 4M Printer Width: 0
Price Range: \$495 - \$495 Disk Drives: HD

» Automata, Inc.

Dataflow

Basic data acquisition and control software for use with Automata's data lynx telemetry equipment. Graphics capability is available with this program as Plantgrafix.

RAM Required: 640k Printer Width: 0
Price Range: \$250 - \$425 Disk Drives: HD

» Don Mosburger Programming

Land Enterprise

Land management system comes with rental information, land history, tillage records, chemical information, seed purchasing, fertilizer, harvesting records and more.

RAM Required: 256k Printer Width: 80
Price Range: \$90 - \$90 Disk Drives: HD

» Don Mosburger Programming

Land Enterprise Professional

Land management system comes with field data, soil testing, crop data, fertilizer records, pest control entry, pesticide, sales, harvesting, popup windows and entry points and more.

RAM Required: 256k Printer Width: 80
Price Range: \$120 - \$120 Disk Drives: HD

» EMS Software

PC Leveler 3.0

Complete package. For landleveling. Includes elevation entry of any type, best-fit to one or more planes, and benching ability. Maps. Metric version available. Requires graphics board.

RAM Required: 512k Printer Width: 132
Price Range: \$895 - \$895 Disk Drives: HD

» FMS/Harvest Computer Systems, Inc.

Cropsight

Field mapping. Unlimited layers and global positions.

RAM Required: 640k Printer Width: 80
Price Range: \$395 - \$395 Disk Drives: 1

» Farm Decision Software

Field Mapping

Draw and record field maps to the size and scale required. Calculates areas of fields within the map. Great for land improvement projects or field history records.

RAM Required: 640k Printer Width: 80
Price Range: \$899 - \$899 Disk Drives: HD

» Farm Decision Software

M&M

Combination of a menu for listing all programs, pop up calculator, memo calendar, screen saver.

RAM Required: 384k Printer Width: 80
Price Range: \$25 - \$25 Disk Drives: HD

» Howardsoft(AG)

Real Estate Analyzer

Reveals investment opportunities. Lets you compare properties, creative financing, tax consequences, depreciation, cash flow and more. Built-in tax laws and measures of profitability.

RAM Required: 128k Printer Width: 0
Price Range: \$350 - \$395 Disk Drives: 1

» IFAS Software Support

Asfor: Urban Forestry Bibl. Advisor

Bibliographic advisor in urban forestry. Provides a listing of tree species suitable for various hardiness zones found in the United States. (Cat #070)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Sunshine Unlimited, Inc.(ABG)

AG140 - Pasture Carrying Capacity

Precisely calculates how many head your pasture will support and if supplemental feed is needed and how much. Covers most types of pasture. Even more valuable in a drought year.

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

Interac. Sim. of One-Dimen. Water Movement in Soil

Accommodates finite or semi-infinite soil systems. Allows initial and boundary conditions to be specified. Requires color graphics, math co-processor. (Cat #027)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	2

» United Grain Growers

FARMdecision - Field Mapping

Trace in your fields from an aerial photo and the program calculates cultivated acreage as well as the number of acres in any non-productive areas.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	HD

» IFAS Software Support

Select a Plant

Allows the selection of well-adapted plant material for specific sites throughout Florida. Requires d'base program capable of reading ASCII files or database compatible.

(Cat #061)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» IFAS Software Support

Urbtree: Urban Tree Valuation

This guide will help tree owners, horticulturists, urban foresters, arborists estimate value for a tree (in a yard, along a street, trees lost to storms, pests, etc.) (Cat #072)

RAM Required:	Printer Width:	0
Price Range:	Disk Drives:	0

» Illinet Software

Tree, Shrub, Evergreen Selection for Landscape Use

User selects trees based on physical/design characteristics or site tolerance. Contains data on 703 species. Information can also be obtained by common or scientific name. Free demo available.

RAM Required:	Printer Width:	80
Price Range:	Disk Drives:	0

» Irrigation Consultants Unlimited, Inc.

Wcadi

Complete irrigation CAD design package that provides: preliminary planning with crop, soil, climate input; graphical project layout; irrigation piping layout and design optimizing size and more.

RAM Required:	Printer Width:	132
Price Range:	Disk Drives:	HD

EDUCATIONAL AGRICULTURAL SOFTWARE

» Agri-Education, Inc.(AG)

Abundant Food and Fiber

Middle School. Six core subjects develop critical-thinking risk analysis, situation management. Skills focusing on food and on fiber for clothing and warmth. Emphasizes science and technology.

RAM Required:	48k	Printer Width:	0
Price Range:	\$119 - \$119	Disk Drives:	1

» Agri-Education, Inc.(ABG)

Animal Agriculture - Farm and Food Bytes

Supplemental to basic classroom skills for 4 - 6 graders. Farm animal production, care, reproduction, by-products, imports-exports. 16 option software, 12 minute video, guide and workbook.

RAM Required:	48k	Printer Width:	0
Price Range:	\$59 - \$59	Disk Drives:	1

» Agri-Education, Inc.(AG)

Agricultural Skills Unlimited - Agricultural Safety

Jr. High/High School special needs students. Raises awareness of potentially hazardous situations in agriculture, importance of safety regulations, need to follow directions. (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	1

» Agri-Education, Inc.(AG)

Arc Welding

Use computer to teach welding right in classroom. Explore welding safety, electrode ID, types of welds, and joints and simulate arc welding. Student text available (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	1

» Agri-Education, Inc.(AG)

Agricultural Skills Unlimited - Careers

Jr. High/High School special needs students. Challenges students to learn how to get a job, keep a job and recognize satisfaction of employment. Explores agricultural careers. (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	1

» Agri-Education, Inc.(AG)

Combine Harvesting

Explanation of how to determine harvesting losses. Provides excellent "hands-on" learning, covers maintenance and safety, challenges with a game. Text available. (Apple requires 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	1

» Agri-Education, Inc.(AG)

Agricultural Skills Unlimited - Horticulture

Jr. High/High School special needs students. Introduces how plants grow and reproduce. Learn skills in plant propagation and growth. Considers careers in horticulture. (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	1

» Agri-Education, Inc.(AG)

Electrical Systems

Teaching electrical systems of vehicles via computer. Considers testing tool, electrical circuits, and troubleshooting. Student text and guides available. (Apple requires 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	1

» Agri-Education, Inc.(AG)

Agricultural Skills Unlimited - Sales and Service

Jr. High/High School special needs students. Learn about personalities, listening and sales skills, marketing the product and handling paperwork. (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$45 - \$45	Disk Drives:	1

» Agri-Education, Inc.

Horse Production Unit

Includes video of "Care and Management of Newborn Foal", learning packet, computer program. Useful tool for developing basic equine management skill. Good for classroom, individual study and SAE projects.

RAM Required:	640k	Printer Width:	80
Price Range:	\$49.99	Disk Drives:	1

» Agri-Education, Inc.(AG)

Hydraulics

Graphics and exercises covering the principles of hydraulics, hitch operation, basic hydraulics, vocabulary and symbols. Includes hydraulic survey and quiz. Student text available (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	1

» Agri-Education, Inc.(AG)

Introduction To Agriculture - Food and Food Bytes

Supplemental to classroom skills for 4 - 5 grade. Agricultural challenges with computer - spelling bees to modern farming. Teaches basic information about our number one industry-agriculture.

RAM Required:	48k	Printer Width:	0
Price Range:	\$39 - \$39	Disk Drives:	1

» Agri-Education, Inc.(AG)

Machinery Management

Basic principles of machinery management, match wits with computer to plant acres at least cost, determine power requirement and equipment size needed. Includes keystroke manual. (Apple req. 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$59 - \$59	Disk Drives:	1

» Agri-Education, Inc.(AG)

Oxy-Acetylene Welding

Graphics and exercises include welding safety, principles of welding, vocabulary, identification of welds and a review quiz. Student text available. (Apple requires 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$0 - \$0	Disk Drives:	0

» Agri-Education, Inc.(A)

Residential Wiring

Graphically study the electrical wiring design, switches, lighting and outlet placement in a residence. Includes home survey and game activity.

RAM Required:	48k	Printer Width:	80
Price Range:	\$49 - \$49	Disk Drives:	1

» Agri-Education, Inc.(AG)

Soil and Water Conservation - Farm & Food Bytes

Middle/High School. Presents activities and information on conservation, water quality, soil loss equations, conservation careers and the water cycle. (Apple requires 48k)

RAM Required:	640k	Printer Width:	80
Price Range:	\$39 - \$39	Disk Drives:	1

» Agricultural Computer Services(AG)

A.C.S. Farm Software

Various farm management, livestock and crop production education software packages - prices vary per package.

Ram Required:	64k	Printer Width:	80
Price Range:	\$20 - \$150	Disk Drives:	1

» Agricultural Software Consultants, Inc.

Mixit Student Version

University undergraduate version of the Mixit-2+. Easy to use, has most of the features of computerized single-mix formulations students will encounter in industry.

RAM Required:	256k	Printer Width:	80
Price Range:	\$495 - \$495	Disk Drives:	1

» Farmcomp(AG)

Unit II: Livestock Production

Set of 12 templates. Documentation is in form of text/workbook with questions (question sheet available to teachers). Available for Lotus 123, Visicalc, Supercalc and Applesworks.

RAM Required:	128k	Printer Width:	80
Price Range:	\$20 - \$30	Disk Drives:	1

» Hobar Publications(A)

AP2-AG112 Livestock Diseases and Parasites

Provides information on 29 bovine diseases, 11 swine diseases and 8 common parasites on farm animals.

Symptoms, prevention, treatment are discussed. Memory jogger is presented.

Ram Required:	64k	Printer Width:	0
Price Range:	\$44 - \$44	Disk Drives:	1

» Hobar Publications(A)

AP2-AG206* Grain Farm Operation

Enables students to run a 640 acre farm in a real life simulation. Helps teach the basics of crop production. Main menu includes machinery selection, custom rates and more.

RAM Required:	48k	Printer Width:	0
Price Range:	\$37 - \$37	Disk Drives:	1

» Hobar Publications(AG)

AP2-AG216 Land Evaluation Simulation

Assists in developing an understanding of the relationships of the physical characteristics of the soil to land use and management. Records and summarizes scores for teachers' use.

Ram Required:	64k	Printer Width:	0
Price Range:	\$40 - \$40	Disk Drives:	2

» Hobar Publications(A)

AP2-AG321 Vehicle Ownership Analysis

Helps the learner understand and use the fixed and variable costs involved with vehicle ownership to compute ownership costs on a per unit basis.

Ram Required: 64k Printer Width: 80
Price Range: \$44 - \$44 Disk Drives: 1

» Hobar Publications(A)

AP2 AG324 Types & Calculating Depreciation*

Teaches the principles of depreciation and how to calculate the four types or methods of depreciation. Program is applicable to farms, homes and any asset where depreciation applies.

RAM Required: 48k Printer Width: 0
Price Range: \$44 - \$44 Disk Drives: 1

» Hobar Publications(A)

AP2-AG331 Machinery Selection

Will determine the cost of machinery based on acres and hours or by acres and machine width. Printed tables on those factors may be used for machinery selection.

Ram Required: 64k Printer Width: 80
Price Range: \$44 - \$44 Disk Drives: 1

» Hobar Publications(A)

AP2-AG 333 Agricultural Chemicals and Sprayers

Tutorial and program solver for agricultural chemicals and sprayer calibration. Valuable teaching/learning tool for the teacher or student when studying agricultural chemicals and sprayers.

Ram Required: 64k Printer Width: 80
Price Range: \$44 - \$44 Disk Drives: 1

» Hobar Publications(A)

AP2-AG400 Management Decisions

Make the management decisions to help pay for the farm and provide the standard of living your family will desire. The game format motivates students to learn management concepts.

Ram Required: 64k Printer Width: 0
Price Range: \$35 - \$35 Disk Drives: 1

» Hobar Publications(A)

AP2-AG403 Farm Business Analysis

Will help evaluate crop production on your farm, methods for buying land and calculating projected corn yield.

Ram Required: 64k Printer Width: 80
Price Range: \$35 - \$35 Disk Drives: 1

» Hobar Publications(A)

AP2-AG427 Economic Principles

Includes law of supply and demand, law of diminishing returns, law of fixed and variable costs and opportunity costs. Objectives are stated for each principle, critical terms discussed.

RAM Required: 48k Printer Width: 0
Price Range: \$44 - \$44 Disk Drives: 1

» Hobar Publications(A)

AP2-AG704 Chains and Belts

Aids user in selecting chains and belts on specification of sprockets and pulley ratios, length of chain or belt, type of pulley, speeds, torque and contact angles.

Ram Required: 64k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» Hobar Publications(ABG)

The Farming Game

The player "farms" 600 acres of land for one year. The object of the game is to raise as good a crop as possible and of course to sell it at the best price.

RAM Required: 48k Printer Width: 0
Price Range: \$34 - \$44 Disk Drives: 1

» IFAS Software Support

Bibliography of Women in Agricultural Development

Database consisting of nearly 3,000 entries dealing with women's role in agricultural development. Database software required.

RAM Required: Printer Width: 0
Price Range: \$35 - \$45 Disk Drives: 0

» Mid States Agri-Technology Associates, Ltd.(AG)

Mathematics for Horticulture

Tutorial and decision aid for solution of common horticulture problems involving areas, walls, walks, sodding and seeding, sprayer calibration and more.

RAM Required: 128k Printer Width: 80
Price Range: \$35 - \$35 Disk Drives: 1

» Mid States Agri-Technology Associates, Ltd.(AG)

Micro-Tutor Series Version 4.0

Aid to the agriculture education industry. Provides customized tests with answer keys, on line computer assisted review of quiz questions, maintains score files. Over 50 subject titles.

RAM Required: 128k Printer Width: 80
Price Range: \$50 - \$50 Disk Drives: 1

» Mid States Agri-Technology Associates, Ltd.(AG)

Quiz Master Version 4.0

Quiz writing package. Write, store, maintain, custom test banks. May be used to edit micro-tutor quiz files. Set up for paper or on-line administration.

RAM Required:	128k	Printer Width:	80
Price Range:	\$50 - \$50	Disk Drives:	1

» Record Keepers Inc.

Fundamental Farm and Ranch Recordkeeping Version 3.4

Manual and disks used in classroom setting. Teaches the fundamentals of farm and ranch record keeping using management information system (MIS) software.

RAM Required:	512k	Printer Width:	80
Price Range:	\$20 - \$20	Disk Drives:	1

902

AGRICULTURAL STATISTICS

» Statistics Canada

Census of Agriculture - Profile of Alberta

Results of 1991 Census by agricultural regions and divisions within Alberta. Over 100 tables summarizing data gathered through the Census form completed by 100% of farmers. User friendly database.

RAM Required:		Printer Width:	0
Price Range:	\$60 - \$60	Disk Drives:	1

» Statistics Canada

Census of Agriculture - Small Area Tables

Results of 1991 Census by counties, MDs, Improvement Districts and agricultural divisions within Alberta. Over 100 tables with data on seeding, livestock, farm finances and machinery. Includes database.

RAM Required:		Printer Width:	0
Price Range:	\$240 - \$240	Disk Drives:	1

MANUFACTURERS INDEX

» **20-20 Agricultural Services**

Box 327
Kelliher, SK S0A 1V0
(306)675-6149
Crop Rotation Analyzer, 402

» **ARI Network Services**

330 East Kilbourn Avenue
Milwaukee, WI 53202
(414)283-4395
Ag and Network, 501
Agriscan, 501
Top Farmer Intelligence, 501

» **Ag-Ware Inc.**

Box 1503
205, 124 West 46
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